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UK. UNEMPLOYMENT

1977 78

levels, even though the recession

has only just begun.
The department's seasonally

adjusted figure for notified vacancies—thought to account

for about a third of vacancies

5.500 this month to 163,000, its

Regional map, Page 7

in the economy as a whole-

the last mecession.

months this year.

vice's efficiency.

Review Body.

lowest since November 1977.

PUBLISHED IN LONDON AND FRANKFURT

Unemployment up

and 'bound to rise'

The Government has already

ruled out a cut in Minimum

Lending Rate as long an bank

lending remains at its present

The figures draw an angry reaction from trade union

leaders Mr. Len Murray, general

secretary of the TUC, said the Governments policies "were

driving Britain to the edge of

unemployed is still below the

post-war peak of 1.64m recorded

in August 1977. This is because the main batch of this

year's 712,000 school leavers has

yet to come on to the labour

market. Their numbers will

register later on in the summer,

when, Whitehall officials say, the August 1977 figure is cer-

The rise of 25,700 in the adjusted adult total since April was the smallest mouthly rise

this year, and is only about half

the biggest monthly increase

seen in the last period of rapidly rising unemployment in

The sharper monthly in-

creases in unemployment earlier

this year may have been rue to

the depressing effects of the

British Steel strike on business

confidence and recruitment. The

But with the squeeze on cor-

porate liquidity at its most severe since 1974/75, companies

remain intent on trimming staff

strike ended on April 1.

Changes planned in pay

system for civil servants

MINISTERS ARE considering other public servants, is in line with the Prime Minister's

that their pay will remain linked to pay increases else-

The main proposal is to set

up a two-tier bargaining system in place of central, national

determination of Civil Service

pay rates based on the Pay Research Unit's comparability

Comparability would continue

to be the mechanism for setting

national minimum rates. But

these would be topped up by

regional bargaining, rather as

happens in the engineering in-

dustry, and rises would be based

regions to recruit and retain

merit payments for increased

A second idea is to award

Changes along the lines being on the ability of different

doing similar exercises for productivity and efficiency, in

where in the economy.

tain to be exceeded.

the unemployment

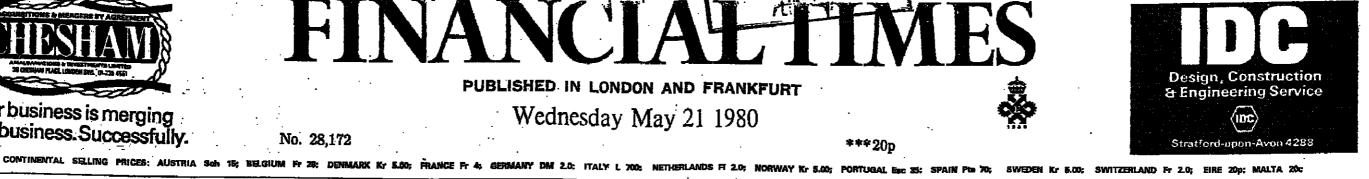
The unadjusted total of all

economic disaster."

25,700 to 6.1%

high levels.

Wednesday May 21 1980



GENERAL

 AM_{N}

Muskie attacks Giscard stance

U.S. Secretary of State Edmund Muskle Sercely criticised France for falling to consult the U.S. hefore this week's Warsaw meeting between President Giscard d'Estaing and President Brezh-

determination pursue an independent line in foreign policy was frustrating, he said.

His attack came as West German Economics Minister Count Otto Lambsdorff criticised Britain's decision not to backdate economic sanctions against Iran. Back and Page 3; Parliament, Page 10

Arson fears as 180 die

Fire at a government-run home for the poor in Kingston, Jamaica, killed more than 180 people, mainly women. Prime Minister Michael Manley said: "Security forces' reports indi-cate this may be the work of

Cabinet resigns

South Korea's Cabinet resigned • WALL STREET was 1.02 up because of its failure to control at 831.91 near the close. Page 26 student demonstrations and rioting. Page 4; editorial comment Page 16

'Sus' law call

Government select committee recommended immediate repeal of the "sus" law which gives police power to arrest someone suspected of loltering with

Ladbroke pull-out comment, Page 16

Ladbroke Group shut its last Ladbroke Group shut its last London casino and said it would not appeal against the three previous closures. It has latest monthly Bundesbank reprevious closures. It has already started selling its 11 provincial casinos. Page 8

B-test warning

Police may soon have powers to hold raudom breath tests as part of a tightening of the drinkdriving laws, warned Kenneth . NATIONAL FREIGHT chairat the Transport Department.

Miami curfew

More than 4,000 National Guardsmen were helping police enforce a dawn-to-dusk curfew in Miami's black areas after race

riots in which 16 died. Page 5

Derby coverage Independent television's coverage of next month's Derby is unlikely to be stopped in spite of a legal wrangle between Thames Television and the

Office of Fair Trading. Page 8

Fidelio threat

BBC cancelled a Radio 3 broadcast from the London Coliseum after members of the English National ... Opera ... orchestra threatened to walk out during a performanceof Fidelio. The threatened action was in protest at BBC plans to axe five

Looking up

French 14th century mirror case, bought at a jumble sale for £1, was sold at Phillips, London, for £36,000 to Mautti. a Paris dealer. Saleroom, Page 8

Briefly . . .

Bond Crpn.

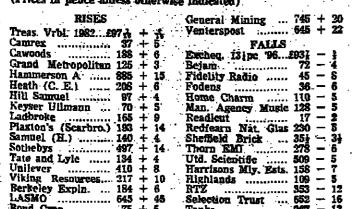
orchestras

Regine ended her association with the Kensington rooftop club which bore her name. Peking is to hold a "kill-a-fly

PUBLISHER'S NOTICE

The Financial Times apologises difficulties in the department.

CHIEF PRICE CHANGES YESTERDAY (Prices in pence unless otherwise indicated)



Tanks

BUSINESS

Sterling firm; Gold off \$7.5

No. 28,172

BY DAVID MARSH

ADULT unemployment has

risen to a pots-war record of 1.48m, seasonally adjusted and

excluding school leavers. It has

climbed 220,000—17.5 per cent—since the labour market started to tighten last Septem—

ber. The Government is reconciled to further rises in

Figures from the Department

of Employment yesterday show

unemployment has rise 25.700

from the previous post-war high in April, and is equivalent to

6.1 per cent of the workforce,

compared with 6 per cent last

Notified job vacancies have

been falling continuously for

almost a year, and the number

of redundancies in industry this

year has been the highest since

The rise in unemployment has

been most marked in the North of England and the Midlands.

These areas have a high con-

centration of manufacturing industry, which is being hit par-

ticularly hard by a combination

demand, high wage settlements

ployment Secretary, told the

Commons yesterday unemploy-ment was "bound to rise"

further in the next few months

as a result of the slack world

economy and the uncompetitive

state of part of British industry.

The best thing would be if in-

RY PHILIP RASSETT, LABOUR STAFF

reshaping of a system that has

Their unpublicised blueprint

launched this week,

appears to be part of the orgent

Cabinet review of public sector

pay launched this week, designed to keep public sector

pay settlements below the rate

of inflation in the next wage

The Government is deter-

mined to surmount the peren-

nial difficulty and embarrass-

ment caused by the Civil Service

pay research system, which is

based solely on comparisons

suggested would be a major up-heaval for the service. They

come at a time when the future

of the Clegg Commission, which

Europe. It is to invest £10m

in expansion of its Bridgend plant in South Wales.

The investment marks

seek defensive alliances with

the Japanese, or to form larger

groupings to match Japanese

There are five Japanese com-

panies manufacturing televi-sions in the UK: Sony

through

economies of scale.

Matsushita

Mitsubishi

with outside industry.

BY JASON CRISP

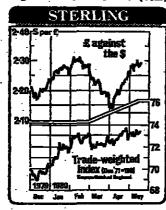
.bawor

stood for nearly 25 years.

and the strong pound.

coming months.

STERLING rose 75 points to close at \$2.2910 and its trade-weighted index was 73.3 (73.2).



DOLLAR's index was

• GOLD closed \$7.5 down in London at \$507. Page 25

• GILTS eased and the Government Securities index closed 0.19 off at 67.42. Page 28 of high interest rates, weak

EQUITIES trade dampened by recession and in-flation fears. The FT 30-share index shed 0.2 to close at 433.6.

• U.S. TREASURY BULL rates

were: threes 8.953 per cent (8.604); and sixes 8.923 per cent (8.782).

 BANK of England Governor Gordon Richardson advised bankers to pay more attention to maintaining adequate liquigity levels, and indicated that the Bank appeared to be chang-ing its attitude to the Banking Act, 1979. Back Page; editorial

port. Back Page

• TURKEY and the IMF agreed in principle on a three-year standby arrangement 1.25bn special drawing rights (£709.4m), Page 2

Clarke, Parliamentary Secretary man Robert Lawrence announced trading profits for last year down £600,000 to £20,2m and urged the Government to make the state-owned corporation a limited company as soon as possible after the Transport Bill becomes law. Page 7; Men and Matters Page 16

 POST OFFICE secured agreement from its biggest union to experimental local incentive deals vital to improving postal

service efficiency. CEGB chairman Glyn Eng land said construction of the Isle of Grai prower station was necessary to maintain credibility of the building industry as the GMWU decided to consult all laggers working for the

power plant dispute. Page ? ● TALBOT is cutting a further 1,300 from its workforce at Linwood, Scotland, as a result of falling UK car sales and increased competition. Page 8

CEGB on strike action over the

COMPANIES ROYAL DUTCH/SHELL raised first quarter net income by £100m to £718m. The increase was attributed mately to oil and gas production operations and higher contribution from U.S. affiliates. Page 18 and

Lex. Back Page • C. E. HEATH & Co, the insur broker, reports pre-tax profits for the year down £3.1m to £12,95m, and is expecting another flat year. Page 18 and

Lex, Back Page • ST. PIRAN shares were suspended on the Stock Exchange ahead of a City takeover panel for errors contained in this announcement on what action it reading a full bid for the mining and building group.

investment, and Toshiba and duction should begin in

direct

(Panasonic) and

SONY is to become the first Hitachi through joint ventures Japanese company to manufacturity with Rank and GEC. The only company

Sony to make TV tubes in UK

Japanese company to manufacture colour television tubes in colour telvision tubes in the UK is Mullard, the subsidiary of the Dutch company, Philips. The closure of Thorn's Skelmersfurther stage in the Japanese dale television tube plant in attack on the European con-sumer electronics market. It 1976 was blamed partly on Japanese competition. Most tubes for UK-manufactured sets will reinforce the trend among

are imported European companies either to Akio Morita, co-founder and chief executive of Sony, said it would bring Sony's total invest-ment in the UK to £20m. The new plant, to be built

autumn of next year and Mr. Morita expects a production capacity of 125,000 tubes a year within two years.

pay research scale with a range of pay for the two senior

grades of assistant secretary

and senior principal to allow greater flexibility between their

rates and those of the under

Continued on Back Page

Bridgend was opened in 1974 and has a production capacity of 150,000 sets a year. Half of Sony's production of 125,000 sets is exported, mainly to Western Europe. Sony says it has a 32 per cent share of UK Announcing the building of colour television exports. This the new 65,000 sq ft plant, Mr. year, Sony was the first Japanese company to receive the Queen's award for exports. Mr. William Fulton, manage

ing director of Sony UK, said that, excluding tubes, over 50 next door to the existing works, per cent of components were made in the UK. Lombard, Page 14

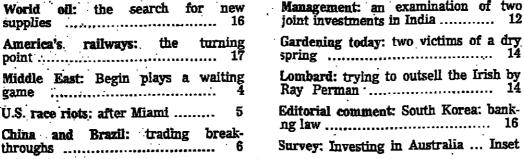
> INTERIM STATEMENTS J. H. Fenner Redfeam Nat. Glass

> AMNUAL STATEMENTS
> American Reports 23
> Authory & Madely 16
> Dreamland Elec. ... 33

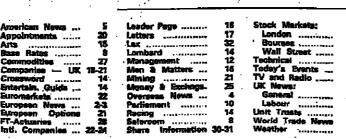
Drammana Ese.....
Halifax Bldg. Soc.
C. E. Heath
Lond. & Nthn. Grp.
Harold Perry Mtrs.
Shell Transport ...
Tozer Kemsley ...

CONTENTS

will make a 27 in tube. Pro-



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CUT LATER THIS YEAR SAYS HOWE

CBI plea on interest rates

BY JOHN ELLIOTT, INDUSTRIAL EDITOR

THE GROWING RIFT between the Government's monetary the Government and leading policy. industrialists over the level of interest rates deepened last the 1.400 businessmen at the night whe nthe Confederation dinner whose leaders have been of British Industry used the occasion of its annual dinner in London to tell Sir Geoffrey Howe. Chapcellor of the Exchequer, that "the moment has arrived." for a reduction to be introduced.

Addressing Sir Geoffrey and the Government's monetary come down "before the crippled targets, but added: "We would industry further." Small comurge the Government not to panies were suffering most. delay now these targets have reduction."

However, Sir Geoffrey arrived at the dinner without any get the message of the realities intention of meeting the CBF's across," he said. request, which amounted to the most critical statement of the Government policies issued by industry since the last general

This was the 11th successive decline in the level of vacancies. It brings the total down to nearly 100,000 below the John's remarks, Sir Geoffrey said he recognised level 12 months ago and only strongly you feel about the high about 50,000 above the trough interest rates." But he promised reached in 1975-76, the end of no immediate relief beyond The growing tightness of the will be possible to reduce interest rates later in the year." labour market is also indicated by a sharp rise to 123,000 re- He also said the high exchange index." dundancies in the first four rate was an essential part of

putting pressure on the Government to bring interest rates down since the CBI's quarterly industrial trends survey three weeks ago showed that com-panies are facing increasingly serious problems, including worsening corporate liquidity.

other guests at the dinner in London, Sir John Green-borough, the confederation's private meetings, Sir John said last night that the rates should Sir John was also critical of

been met. Many of us would the Government's limited efforts argue the time has arrived. We to persuade trade unionists of believe the time is ripe for a the need for lower pay rises. "I do not believe the Government is yet doing nearly enough to

This criticism is likely to be repeated by CBI leaders when they hold conferences of their members on the next pay round in the coming weeks

In his speech which was pre-pared before he heard Sir policy of 'live now, pay lafer' is a policy of personal and national suicide." This was echoed by Sir Geoffrey, who said: "During the coming year, the rate of inflation will be saying "I have no doubt that it falling. So we need pay settlements below the rate of increase in the retail price

Changes at the Times

BY MAX WILKINSON

TIMES NEWSPAPERS preparing to change its top management while launching efforts to improve industrial relations and to stem production

The new management team will tackle regular production losses by the Sunday Times and ways of bringing market forces doubt and they reflect Ministers' stated objectives for the service to bear directly on the pay of concern to break the historical and the views of Sir Derek civil servants by a radical expectation of these employees Rayner, in his work on the sercontinued disagreements with the National Graphical Association about new, computer-based

> The third major element of the blueprint is designed to chief executive of Times Newsresolve the differentials probpapers, is to become head of Thomson group's worldwide lem among higher paid civil magazine empire. Mr. Duke Hussey, servants. In the past those at

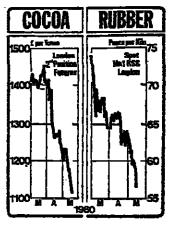
> the top of the pay research system have had their annual executive, is expected to become deputy chairman Although settlements squeezed in order management has backed Mr. to accommodate the relatively smaller increases awarded to Hussey in his stand against those staff graded immediately union distuption, it is thought above them, whose pay is determined by the Top Salaries that after his inevitably exposed position in last year's strife he might move from the front line The idea is to replace the ' in the conciliation era.

Mr. Dugal Nisbet-Smith, general manager, is expected to become chief executive. Mr. Mander's job, as head of marketing and advertising, will be taken by Mr. Garry Thorn, the Sunday Times marketing director.

The new approach to the unions, suggested by Charles was signalled yesterday by a typesetting-machines.
Mr. Michael Mander. deputy conference at which union representatives and managers discussed "improving communications." A new "chief com-municator," Mr. Tudor Hopkins,

has been appointed. But in spite of the con ciliatory tone, Times managers are worried by failure to pro-gress in talks about new technology. Some believe the 11-month dispute left negotiators hardly better off than when they started.

News Analysis, Page 8



Fall in commodity prices

By John Edwards, Commodities Editor

COMMODITY prices tumbled yesterday amid growing fears that the recession will hit demand for raw materials. Cocoa plunged to the lowest level for over four years and natural rubber came down to the lowest point since January

The first rain in Britain for some weeks brought a sharp fall in the home-grown grain prices, and another recent "boom" market, sugar, also suffered a reverse. On the mejals markets, silver came under renewed selling pres-

Basle metal prices have already fallen substantially in the wake of the silver crisis early this year. Now other commodities are feeling the brunt of speculative disillusionment, high interest rates and a decline in demand as the industrial recession develops

This is particularly reflected in the natural rubber market. Its price soared to a record 90p a kilo in February but has now collapsed to 56.5p. with dealers predicting still further declines owing to lack of demand from the tyre

Cocoa too is suffering from a surplus of supplies. Its price on the futures market vesterday fell by £54.50 to £1,114.5 a tonne.

World sugar prices followed silver down in February and March. but subsequently soared this month to their highest level for more than five years. But yesterday saw another

bout of heavy selling by profits. Rain in Britain and Europe

has revived hopes of humper EEC heet crop this season and was a major factor behind the £10 decline Details, Page 27

£ in New York

\$2,2845-285g \$2,2830-2860 1,40-1,35 dis 1,24-1,16 dis

Sixoutofsix top places go to drivers of Lansing lift trucks.

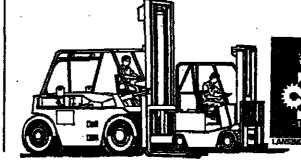
At the most recent annual "National Fork Lift Truck Driver of the Year" competition in Britain. independently sponsored by the NMT Group of Companies, the winners of the six top prizes all chose to drive Lansing trucks.

(And out of the total list of prizewinners, eight out of nine drivers chose Lansing).

Contestants overall preferred Lansing. Given a choice of six makes of lift truck, 56 of the 86 entrants felt their best chance of winning was in a Lansing truck.

How significant are these facts? Judge for yourself: for the things that dictate a good driver's choice of truck-comfort, control. handling ease, precision and safety - are the very ones that most contribute to lift truck efficiency and cost-effectiveness on your shop floor.

Look in your Yellow Pages for your local Lansing depot-one of 15 nationwide – and let your drivers test-drive Lansing right away. It could help you win more than competitions.



We do more for you.

General Enquiries: Basingstoke (0256) 3131_ The Christian Democrats have been humiliated in state elections, and are seeking a new leader, writes Roger Boyes from Berlin

West Germany inches towards the post-Strauss era

West German Christian Demo- of beating Chancellor Helmut Konrad Adenauer, Germany's cratic Party. Must be able to heal wounds quickly and perhaps win elections. Non-Bavarian preferred.

been placed, but the head-hunting has begun - tentative, approaches were being made this week at the Christian Democratic Party conference in the labyrinthe corridors of the Berlin Congress Centre. The fact is that the West German Democrats have entered the post-Strauss eramuch as Yugoslavia passed into the post-Tito period — long before the death of the Marshla.

Herr Franz-Josef Strauss, bug- o fthe domestic Left. Voters emerges, much of the Centre- simultaneously in Herr Strauss Right, is tacitly blamed within as an internationally respected the Opposition party for the man of peace and as a man of

The Bavarian premier, long the king-maker and king-breaker of the Christian Democrats. became the Oppositions' official contender for the Chancellery in the October elections. But the state election results-

There are a host of reasons for this, and they are worth considering because they will for ten years to tear itself shape the choice of Herr asunder in the search for a No advertisement has actually Strauss's successor and thus, possibly, of a future Christian Democratic Chancellor. In the first place, the party has miscalculated the strength of the antipathy to Herr Strauss in the northern, non-Catholic parts of Herr Strauss has compounded

this error by pursuing a miselection campaign, judzed which has tried to present him as both an international statesman-in-waiting and as a scourge have been asked to believe recent string of state election no compromise. A year ago he losses:

The Bavarian premier. long

The Bavarian premier. long

The Compromise of premier in the first and sectarian parties, some union leaders, representatives of major churches, and business of major churches of major chu dropped the analogy.

But Herr Strauss's main failing has been his inability to integrate the heterogeneous Christian Democratic Opposition. Leadership crises have become an integray part of that Herr Christian Democratic politics Bavaria-headed

which has been in opposition winning formula and a suitable leader. But the tensions were there even when the Christian Democrats and their Bavarian affiliate, th eChristian Social Union, were in power. Thus, Dr. Adenauer's Adenauer's successor, Dr. Ludwig Erhard — the architect of the "economic miracle" --

The problem has been how to reconcile the often competing aims of the interest groups which make up the Christian Democrats' basic support. When the party was established in 1945, it attracted surviving members of pre-nazi conservainterests. The idea was to create out of this a "Christian" union, committed to democracy,

was constantly under siege from

within his own party.

but not identifie dwith any

social stratum.



Hugh Routledge Herr Franz Josef Stranss . . . embattled

Strauss for most of the post-yar certain social changes—the years—represented rural and youth vote, for example, regional issues, and had strong The immediate dilemn enough under Dr. Adenauer-

The immediate dilemma is: links with the Catholic church. after Strauss, what? There is
The formula worked well an "exorcism" school within the Christian Democrats which At the same time, the sister Herr Strauss served under him believes the October election is again, if only because he con-Christian Social Union party in as Defence Minister—but it has already more or less doomed; trasts so vividly with Herr Bavaria—headed by Herr not adapted quickly enough to but that defeat may be worth-

harvests in Europe and the

Soviet Union is considerably

better than last year, according to Western Europe's largest grain dealer, Alfred C. Toepfer International of Hamburg.

The company, which is a major importer of North Ameri-

Germany and Eastern Europe, says that although spring plant-ing has been delayed in both Poland and Rumania, winter

wheat has done better than last

year. Poland should have a

harvest of some 20m tonnes

compared with 17.3m last year.

Winter wheat planting greatly expanded in Eastern

Europe and the Soviet Union

(5m hectares over 37m in 1978)

and current moisture level is described as good. The delay in spring planting of from one to

three weeks could be made up

with continued good weather.

In the Soviet Union, the com-

for grain harvest

Optimism over prospects

OUTLOOK for grain pany's report says damage to

Machiavellian, consider it is how simply too late to dump But, after an election defeat,

the party is unlikely to declare Dr. Helmut Kohl, the present party chairman, as the official contender for the Chancellery again. Herr Kohl, former Premier of the Rhineland-Palatinate, was until last year the party Chairman, parliamentary floor leader and shadow Chancellor, all rolled into one. to handle all three jobs state election losses showed thatand so the official role of shadow Chancellor was thrown open. Two men tussled for the job-Herr Ernst Albrecht, the talented Premier of Lower Saxony (backed by Herr Kohl) and Herr Strauss. The party chose Herr Strauss, lergely because he was far more experienced in federal politics

Now Herr Kohl is riding high

the winter wheat crop has been limited and, despite a two to

three week delay in summer

wheat planting, a harvest of

between 200m and 220m tomes

appears realistic at present."

Some 225m to 280m tonnes will

be needed to cover Soviet

A Soviet import requirement

of about 15m tonnes would be

easy to satisfy, the market report notes, because of reduced

requirements in both Eastern

and Western Europe, which Toepfer says would lead to a

national grain market in 1980-

The Toepfer report calls

Western Europe's harvest pros-

pects "quite optimistic," saying

summer wheat is developing

1978 of 116m tonnes could well

The record harvest in

opposite—smerging as worthy but uniuspiring.

But the party realises Herr Kohl does not have the ability integrate the Christian Democrats nor the strength of personality to mobilise uncertain Christian Democrat sympa-thisers. Chancellor Schmidt for example, in one of the more would have to blunder bedly-and repeatedly—if the Christian Democrats were to stand a chance of success, even in

Although well-respected (the sion in some sections of the party captured a solid 48.6 per party—including parts of the cent of the vote under his Junge Union, the party's fouth leadership in the 1976 electron wing—is Herr Albrecht. He is, tions), he was manifestly unable having just turned 50, young and popular enough to challenge Herr Schmidt in 1984. Indeed, Herr Albrecht has aiready directly challenged Herr Schmidt and effectively frozen Bonn's nuclear power

policies by refusing a govern-ment plant to build a compre-hensive nuclear waste storage and recycling centre in Gorleben, Lower Saxony. The centre would have solved the country's nuclear waste problem at a stroke—but Herr Albrecht refused, after careful consider-

reached agreement in principle

on a new standby arrangement

of three years duration for an amount equivalent to 1.25bn

special drawing rights (SDRs)

Mr. Turgut Ozal, the Govern-ment's Chief Economic Advisor,

said he expected the arrangement to be ratified by the IMF executive board "in the second half of June." On the Turkish side "there are no problems,"

he said. Mr. Ozal denied news

reports of an imminent devalu-ation of the Turkish lira at the recommendation of the IMF.

The new arrangement will be the third one between the Fund

and Turkey since 1978. Turkey

had signed a two-year standby

arrangement equivalent to SDR 300m in 1978 but could not

Such a devaluation

unnecessary."

(\$1.62bn).

Turkey in three-year

agreement with IMF

Monetary Fund (IMF) have attached. A second one-year

while if it breaks Herr Strauss's sacrifices tact to wit, while Lower Saxony because, he said influence over the party once Herr Kohl does precisely the it was "politically unworkable," and for all. Others, less opposite—emerging as worthy This ranks as one of the more notable Christian Demo-crat victories over government policy over the past two years although it is, in truth, rather a negative achievement. But Herr Albrecht has more going dramatic turn-rounds in state politics. Over the past four years, Lower Saxony has changed from a Social Demo-cratic stronghold to Christian Democrat-Free-Democrat coalition then to Christian Democrat

> majority. Herr Albrecht, his supporters argue, appeals to women and young voters, has some experi ence of foreign affairs (from his European Commissioner in Brussels) and has been sucressful in industry. And, most important, he has declared his willingness to stand as Chancellor.

a Government with an absolute

If Herr Strauss loses the October election, Herr Albrecht might well step into his shoes The next Christian Democra leader of Germany is thus more likely to be Chancellor Albrecht

arrangement for an amount

equivalent to SDR 250m was

The new agreement repre-

sents a major coup for the

Turkish Government both for

its amount and its duration.

Before Mr. Ozal flew to the U.S.

to clinch the deal with the Fund, many economists had thought that Turkey was too

ambitious in asking for a three-

year agreement. It was believed

that the Fund would not con

sider Mr. Suleyman Demirel's minority Government strong

enough to undertake the more

severe conditions of a three-

FINANCIAL TIMES, published deligencept: Sundays and holidays, U.S. aubscription rates \$385.00 per annum.

year agreement -

made in July 1979.

This ennouncement appears as a matter of record only.

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Highlights of our consolidated Balance Sheet for 1979 in million DM Total assets consolidated (Total assets parent company) 53,479 Total liquid assets 7,140 Total loans 57,108 General banking 23,244 Mortgage banking 33,864 Total deposits and long-term liabilities 70,001 General banking 36,114 Mongage banking 33,887 Capital and reserves Share capital 423 Reserves 1,163



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Champi.

is from Berlin's

three-year

with IMF

Italians to go to Moscow **Olympics**

THE Italian Olympic Contmittee yesterday ignored the advice of the Rome Government and voted overwhelmingly to send a team of athletes to participate in this summer's Moscow Games. .

Italy thus falls into the same category as Britain, whose Olympic Committee opted to go to Moscow in defiance of the wishes of the Covernment. The Italian Government. The Italian team however is likely to see its numbers almost halved, as thletes from the Armed Forces, who come under the direct jurisdiction of the Government, will not be per-

mitted to compete.
Although the Italian Committee's decision had been largely expected, the size of the majority in favour of going to the Games, where the Italian flag and national anthem will be absent, came as a surprise. Of the 24 members, only three voted to

back the boycott. Two abstained, and 29 voted to go. Predictably its decision was regretted by the Government. left of the Socialist Party and the Communists, both of whom had opposed the original decision of the Government to stay away.

Volvo to lay-off

3. 7,000 workers VOLVO, the Swedish car and

manufacturer - announced yesterday that it would have to lay off 7,000 workers next Tuesday as a result of a dockers' strike which is preventing it from shipping cars to foreign markets, William Dullforce reports from Stockholm. The strike, by the harbour worseverely reduced deliveries of Swedish newsprint, pulp and

It is estimated that about a quarter of the country's trade is still crippled, nine days after the settlement which ended its biggest industrial conflict. Talks between the stevedore companies and the mion running the strike are deadlocked because of trade

Suarez defends his record

SR. ADOLFO SUAREZ, the Spanish Premier, vigorously defended his Administration's record against a background of lagging popular support and criticism from the Socialist and Communist Opposition parties, Robert Graham reports from Madrid. The debate is a key test of support for the ruling Union

Centro Democratico (UCD) in Parliament and could result in a confidence vote from the Opposition. Sr. Suarez stressed that three years was a short time in which to establish a stable

democracy. Democracy was "fragile" in Spain, he said, reinforcing Government view that this is not the time for a

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of Europe's leading golfers will

be hoping to steal the Coral

Mark James - the defending

in prize money on the table it

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promises to be one of the most

Championships of the season.

The battleground will be beside

the sea, on Mid Glamorgan's famous <u>Royal Porthcawl links.</u>

Want to see some of the

DESPITE the persistent search. for sanctions to punish the Soviet Union for its invasion of Afghanistan, the West continues to believe that it should supply Moscow with the equipment needed to revive the flagging

Soviet oil industry. Several reviews of potential sanctions have considered including oil technology in the list of banned high technology exports, but those involved say that the West has so farcon-cluded that oil is a special case.

The general hope is that, with the Soviet Union running short of oil within its boundaries, helping Moscow will reduce its interest in trying to control oil from the Gulf. One Western specialist says: "If the Soviet Union can see light at the end of the tunnel, it will feel less

A year ago, according to

Admiral Stansfield

barrels a day and begin falling specialist.
next year." Admiral Turner The CL/
predicts that, as a group, the Soviet Un Communist countries will shift from exporting 0.8m b/d to importing at least 1m b/d in

Past CIA estimates have over-pessimistic and studies, believes that reforms in Soviet oil policy will enable the those components.
USSR to be a net exporter. The current Uthrough the 1980s. But most though not form official European estimates echo those of the CIA.

Director of the U.S. Central unable to use oil for its three Intelligence Agency, President present purposes— supplying Brezhnev told President Carter domestic demand, supplying the that energy was Moscow's most. Warsaw Part, and producing pressing problem.

Warsaw Part, and producing nearly a half of Soviet hard pressing problem.

The CIA forecasts that Soviet oil production "will probably peak this year at less than 12m nearly 2 half of Soviet hard currency earnings. "Russia will feel a pressing need to obtain more supplies," comments one

The CIA believes that for the Soviet Union to produce even 10m b/d in 1985 it will need equipment and technology, mainly from the West. The Americans have a clear world lead in drilling. They draw a distinction between components one Swedish group, Petro- for driling or extraction of oil and the technology to produce

. The current U.S. position, though not formally stated. appears to be that there are

avoided.

David Tonge reports on the reasons why oil technology will still be sold to the Soviet Union, despite sanctions in other areas

West shies away from starving the 'hungry giant'

The group dealing with the technology embargo is the Consultative Group Co-ordinating Committee, better known as CoCom, a secretive committee of officials of NATO countries and Japan, which meets regularly in Paris and has tightened up the procedures for supplying high technology products to the Soviet Union

British officials say that there has been little breaking of the ranks and no apparent leakage technology of technology via Eastern Europe. CoCom has not included oil in the areas of trade it covers, though the U.S. thinks that it could do so.

A recent French deal showed that the clear distinction drawn by the U.S. may prove slightly blurred in practice. Two months tose of the CIA.

advantages in supplying com-blurred in practice. Two months
The British view is that by ponents but that the sale of all ago, French companies won a

Other recent developments include the shipment to Japan of U.S. drilling equipment for exploring the Soviet continental shelf off Siberia. Both Bonn and Tokyo are offering official finance for sales of natural gas pipe to the Soviet Union.

Late last year, the French signed a deal to provide en-banced recovery techniques using gas-lift methods for the huge Samotlor field in West Siberia. Even that field has now reached a production plateau, according to the CLA.

Other important potential Soviet sources include the large

Turner, 1985 the Soviet Union will be production technology should be contract worth \$118m to build heavy oil the deep enshare ments against providing technology. fabrication yards to produce oil Caspian depression. Eastern logy to the Soviets. First, what rigs for use in the Caspian Sea; Siberia, the Sea of Okhotsk, ever technology is provided will unsuccessful bidders included a north of Japan, and the Barents not prevent Russia from being British consortium of BP, Wim- and Kara Seas, between the pey and the UK subsidiary of Soviet Union and the Arctic Brown and Root.

هكذامن الأصل

The Barents and Kara Seas present particular problems, but BP, which combines which experience in Alaska and in the North Sea, has long been discussing a deal with the Russians. Last year, the tough anti-Soviet line of the new British Gosernment was followed by a hiatus

in these discussions. British officials argue that a ban on offshore oil deals would hurt Britain, particularly when it is trying to use experience gained in the North Sea 10 develop a field of technological expertise, which, it is hoped, will outline North Sea oil.

There are two main argu-

a hungry grant; even with Western help new fields will not come on stream until late in the

1980s or early 1990s. Second, even if the West could help, it should make sure that that Moscow has to divert resources which might otherwise have strengthened its economic and military base.

For the moment, these arguments do not prevai**l Inste**ad, Western diplomats suggest that the resources would be found by the Soviets, even if the cost of developing technology is far it. That cost would be paid—the argument goes—not by the

Martens wins his last, last chance to unite a divided family

BY JOHN WYLES IN BRUSSELS

BY FORMING a Government last weekend in little more than
40 days after the demise of its
predecessor, Mr. Wilfried
Martens has proved one of the ablest family men in recent Belgion history. This is noth-ing to do with his virtues as husband and father. Rather, it testifies to his success in an unexpectedly short time in forming a coalition around an agreed set of policies from Belgium's three main political families" — the Social Socialists Christians,

Belgium's fondness characterising its three most important political forces as "families" gives an illusion of political kinship in a society immobilised by its absence.

Liberals.

In fact Belgium comprises just two families, separated by language, and everything about the country, from its roadsigns to its educational systems points up the still unresolved battle for supremacy between the Dutch-speaking majority and the Francophone minority.

Nowhere is this more appa-

rent than in the political parties. In the economic and social policies they espouse, the Social Christians, the Socialists and the Liberals resemble their respective Christian Democrat, Socialist and right-wing Conservative counterparts elsewhere in Europe. But the fact that each is divided into largely autonomous Dutch and Frenchspeaking wings denotes the primacy of language as political issue mobilising the

country's 10m population. Mr. Martens's new Government offers a perfect illustration. It differs from his last, which was defeated on April 9, in that it includes the Liberals, whose political price for joining is a commitment by a Government involving Socialists to a

Socialist parties would wish to

adhere. Direct tax cuts to business, shift in the general tax French speaking Walloons, urden from direct to indirect. Butthe real unsolved problem burden from direct to indirect taxation, allied to general part of the new Government's programme.

Dutch- and French-speaking Socialists will put ideology second to the need for the

will ensure the necessary two and Wallonia. thirds majority inthe Parliament for a fundamental constitutional second Martens Government change, which appears to offer the only real chance of holding yet fall, is an agreement to exthe country together

Government commands in the set of economic policies to 212-member lower Assembly will which few of Europe's other be cast in favour of the creation be cast in favour of the creation of two semi-autonomous regions. Flanders for the Dutch speaking Flemings and Wallonia for the

> speaking city is surrounded by a Dutch-speaking majority which is loath to concede Francophone demande for an administration enjoying devolved powers equal to those earmarked for Flanders

The compromise on which the

clude Brussels from the devolu-Mr. Martens fervently hopes tion proposals which the Prime that the 177 votes which his Minister wants Parliament to pass by the end of July. This will allow around two yeas before the next local elections in Brussels for a renewed attempt to settle its status.

The postponement of the battle of Brussels in iteself is no mean achievement. of what to do about Brussels Martens finally succeeded bepublic expenditure cuts, are all remains. This majority French- cause none of the coalition parties wanted to face the possi-bility of another general election as inconclusive as the last in 1978. In addition, there is a said to be Belgium's last chance growing fear that the language war may be carried into a more

bitter and disruptive phase be-cause of the drift in other poli-

The Belgian franc has been under constant pressure for deteriorating balance of pay-ments. Unemployment is runplacing almost intolerable welfare demands on Government spending, which is already in record deficit. In addition, nuclear power, as an energy source is emerging as a politi-

cal issue of great passion. Thus there is a desperate need for politics which are not constantly bedevilled by the language divide. Mr. Martens's previous administration was Government and now people

Composition of the **Parliament**

Flemish Christian Democrati (PCY) (PSC) Francophone Socialists (PS) Flemish Socialists (PS) Francophone Socialists (PS) Flemish Liberals (PVV) Francophone Liberals (PPL)

Government parties

Francophone Front Flemish Communist

Other parties

EEC may follow UK sanctions about face

BY JOHN WYLES IN BRUSSELS

Iranian sanctions seems likely to be used by other EEC countries as a pretext for dropping their embargoes on trade November 4.

here among some of Britain's London. EEC partners at the Tory Gov.

The other eight remain anxious that no single country ment. Despite personal misgivings, Lord Carrington, the Foreign Secretary, has been in the forefront of the Nine's discussions on the issue and supported the decision taken by EEC Foreign Ministers in Naples last weekend to ban post

November 4 contracts. . But there is also some awareness in Brussels of the broader discomfort which the Community could suffer if the other eight fall in line with the UK and drop an element of the sanctions policy specifically intended to soften U.S. criticism that the measures were not severe enough.

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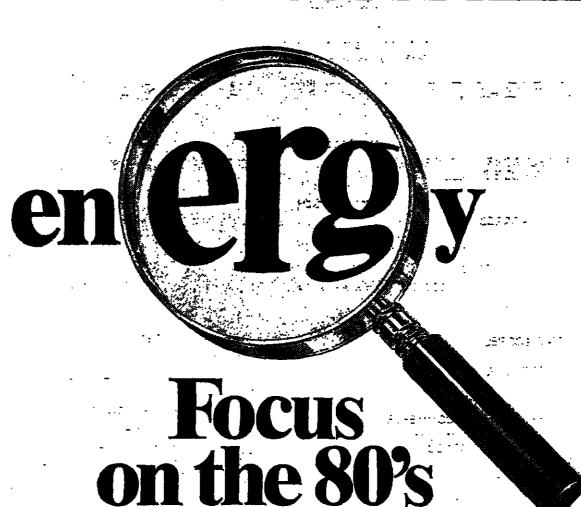
what it is about the quality of

attractive, progressive and

THE BRITISH Government's Germany in particular will think long and hard about bringing its sanctions in line with the more limited UK policy of banning new trade and service agreements. Earlier suggestions deals signed with Iran since that Britain was going to ban new loans and credits for Iran There was much quiet relish are now being disavowed in

> a sacrifice than any other. Thus there could be strong pressure to follow the UK's line. David White adds from Paris:

> The UK refusal to backdate its sanctions prompted sardonic comments in France, which has until now borne the brunt of criticism about being a weak link in the Western Alliance. French officials observed that British solidarity with the U.S. was less evident when it came to proving it in practice. They said it was ironic that the UK should be the odd man out when it had been preaching a firm joint Western position on other



Extracts from the speech by the Chairman of The "Shell" Transport and Trading Company, Limited.
Peter Baxendell, at the Annual General Meeting on Tuesday, 20th May

1979 clearly demonstrated the spiralling financial needs of the oil industry. Group net income ... more than £3 billion ... is large but represented only around 60 per cent of the combined rise in working capital and capital expenditure for the year.

There will be no slackening in the financial demands on the industry in the future. The need to secure energy supplies and to invest in new large-scale energy projects has never been more obvious.

Today, more than ever, the technical expertise and financial resources of the major oil companies are vital factors in the fight for a secure energy future. The industry has to stay substantially profitable if it is to fulfil

Our View of the 80's

Technically, the supply of Middle East oil could continue to grow but many countries are understandably unwilling to produce a wasting resource at a speed faster than their ability to absorb the revenues. Moreover, many are becoming uneasy about the effect of rapid development on their social stability.

We believe that for the rest of this century it would be improdent to assume that there will be any significant increase in oil availability.

The world's additional energy needs will have to come from sources other than oil but all -coal, gas or .muclear power-take six to mine years to develop. In short, no large-scale energy project can make a contribution to world supply before the mid-80's unless

it has already passed the initial stages of development. This reinforces yet again the paramount need for the world to be aware of the most realistic solution energy must be conserved.

Shell Opportunities

Let me make it clear that oil is not fading out of the energy picture. We foresee a very considerable role for oil in the years to come and expect oil and eas still to be the major part of Shell business well beyond the year

One of the most challenging aspects is the opportunities that have opened up for new oil and gas exploration and production, particularly in the consuming areas. The rise in oil prices has made it economically viable to develop reserves that might otherwise be unattractive.

A major limitation could well be skilled manpower -technologists and engineers - but Shell companies do have this prime advantage: highly-trained staff experienced in world-wide operations. They also have available technology already developed in some areas

that can now be applied in others, for example offshore drilling in deep waters and enhanced oil recovery.

Prospects for natural gas are exciting, too. Shell oneering involvement in liquified natural gas ventures is showing great benefits. Negotiations on a number of new projects are moving forward at encouraging speed.

Oil supply uncertainties have greatly advanced the

potential for an important trade in coal. I expect Shell

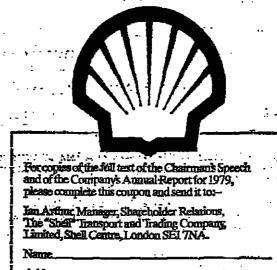
international coal trade to reach some 25 million tons

annually by 1985 and to continue growing steadily well into the 21st century Investment Energy projects will demand enormous investment,

which will show little or no return for at least five and possibly fifteen years. The major proportion of this will have to come from

I very much hope that the 80's will bring an increasing public awareness of the challenges faced by the companies that produce energy. I would hope for more encouragement, from stable fiscal and regulatory ground rules and reasonable environmental constraints. These, I believe, are vital to the success of future energy

The final dividend of 11.533p per Ordinary share will be paid on 22nd May



David Lennon in Tel Aviv assesses Israeli attitudes to the Palestine autonomy talks

Israel still ready to take on the whole world

MR. MENAHEM BEGIN and his Government are "playing it cool" in the face of Egyptian President Anwar Sadat's vacillation about whether or not to continue negotiations on Palestinian autonomy for the occupied West bank and Gaza

The Israeli analysis is that the Egyptian leader is bluffing when he halts the talks, because the Israelis believe he has no option but to keep negotiating.

This analysis also includes the U.S. Administration's need to continue negotiations to ensure that the Camp David President Carter's major foreign policy achievement, do not collapse on the eve of the U.S. Presidential

Mr. Begin also believes the elections will prevent the U.S. from putting pressure on Israel to make concessions. He is also increasingly confident that having ridden out more than half a dozen major coalition crises in the past three continue to rule until the next Israeli general election in November 1981.

that the Egyptian-U.S. tactics of waiting for his downfall, so they can deal with a more the talks, Mr. Begin's Govern-flexible Labour Party Govern- ment knows Israel has lost ment, are unlikely to work, and that they will have to continue Rejecting a European proposal



Playing it cool " is Mr. Begin's response to Egyptian vacillation

the talks with his Administra-This makes him confident tion.

This makes him confident tion.

As for a European initiative to bring the Palestinians into

most of its support in Europe.

Israel is also confident that Egypt and the U.S. share its aversion towards an independent Palestinian state in the ment feels it is possible to bridge the gap between the Israeli offer of minuscule home rule for the Palestinians, and the Egyptian-U.S. demands for a larger degree of Palestinian

over continuing the talks, chang- successful war. ing his mind four time in five days, irritated Mr. Begin's Government, but also left is with the comfortable feeling that the usually surefooted Mr. Sadat had misplaced his hand. The Israelis believe that, for a change, Mr. Carter's Administration is angry with Egypt, rather than Israel, over the problems in the negotiations.

Mr. Begin sees no need for concessions or a new initiative income groups.
to get the negotiations rolling again. His Government's line is opponents of that Egypt halted the talks, and it is up to Egypt to return to the negotiating table. Israel is in no rush to patch things up. It will wait for either President Sadat or the U.S. to make a move, and will then consider its response. This will presumably entail a pensive pause, a quibble

could, therefore, hardly worsen over the date for resuming the bankruptcy because of govern-the relationship.

Israel is also confident that continue.

over the date for resuming the bankruptcy because of government to ment overspending. Israel knows the U.S. is fully com-

Even if the talks are not resumed in the near future, Israel still feels it is sitting pretty. It has a peace treaty occupied territories. Because with Egypt which it believes of this, Mr. Begin's Govern-President Sadat will not renege on. It retains control over the West Bank and Gaza Strip, which it feels is essential for security. The U.S. ability to pressure it is restrained by electoral considerations, and Israel believes the other Arab states President Sadat's vacilitation are incapable of launching a

> Domestically, Mr. knows his popularity is ex-tremely low, and that his chances of winning new elections are very slim. The country is divided over his policy of pushing ahead with Jewish settlements in all parts of the West Bank, while discontent over continuing high inflation has alienated his traditional supporters among the lower-

> But he also sees that the opponents of his settlement policy content themselves with words which are no match for his Government's deeds. He also knows the index-linking of salaries has cushioned most people's income against inflation. He can also dismiss warnings about the country facing

mitted to making sure Israel's economy stays affoat.

This confidence could be shattered by several factors. One already causing problems is the degree of Israeli control over the West Bank. The past month has seen an unprecedented upsurge of resistance to the occupation by the Palestinian population. This is verging on civil revolt.

Despite harsh repressive mea sures, it it far from certain that the Army will succeed in crushing the resistance. A conflagration on the West Bank would make it extremely difficult for Egypt to continue the autonomy talks, and could even harm the budding relations between the two countries.

The shaky coalition could still collapse. Most coalition parties have already sold their princi-ples for continued power. But a suitable offer from the Opposition Labour Party, virtually assured of winning the next election, might tempt a coalition party to bring down the

But provided none of these developments take place, and Egypt and the U.S. behave as expected, Mr. Begin's Government will continue to adhere to its tough line on autonomy, and



wait for Egyptian concessions. tional implications of the stalemate on the Palestinian issue is notably lacking in Mr. Begin's Administration. The "little Israel against the whole world" school of thought predominates.



Concern about the internasettlement. It was succinctly put to me by a very senior Army officer in a private conversation when he

said: "I do not give a damn if the whole world starves for oil, as long as my people can live in security." For him holding on to the West Bank is vital to Israel's

security. Mr. Begin, for his part, does not believe Egypt or the U.S. have the power to force Israel to accept a settlement which, in his view, would rob it of full military control over the West Bank and contain the seeds for the creation there of

Moscow mission considered by Islamic talks

BY DAVID HOUSEGO IN ISLAMABAD

teds' conference in Islamabad was yesterday moving towards agreement on sending a delegation to Moscow to sound out Russian intentions over the withdrawal of troops from Afghanistan and on the possi-bilities of a negotiated political

Such an initiative would certainly put the Soviet Union in a difficult position. It has no wish to offend the Moslem world but has been lobbying strongly for the recognition of the Babrak Karmal régime in Kabul.

Soviet disapproval of the proposed mission was evident vesterday as states friendly to Moscow, such as Libya and

Syria, were clearly dissociating themselves from the idea. The proposal that a delegation of four or five Islamic Foreign Ministers should test the Russian reaction to the main demands of the conference—a withdrawal of Russian troops, recognition of the independence of Afghanistan, and the right of the Afghan people to choose their own Government—was put forward by Morocco.

The delegation would almost certainly have contacts with other Governments concerned with the conflict and would include Pakistan and Iran among its members. Exact terms of reference have still have to be decided.

THE ISLAMIC Foreign Minis- whether the group should have contacts with the Babrek Kar-mal regime. Morocco, for instance, is firmly against this and previous Islamic Conference resolutions prohibit relations with Kabul. But Pakisten and some Arab states favour a more flexible line, so long as such contacts are not taken as

a step towards recognition. It was announced yesterday that \$25m raised by public subscription in Saudi Arabia was being donated to the Afghan refugees and that the Governments of Malaysia and the United Arab Emirates had also made contributions.

On Iran, differences opinion among participating states were reconciled by what the spokesman called a "balanced" draft resolution adopted by the political committee. This spoke of the anxiety of the Moslem world at the recent U.S. attack on Iran and the threat of further

But it urged Iran to find a solution to the problem of U.S. hostages in Tehran in an Islamic spirit. It also called on the U.S. to retrain from actions that could impede any

In a clear reference to the part played by Egypt and Oman in the hostage rescue attempt, the political committee condemned the setting up of foreign bases in some Arab

Bigger state role urged on Mugabe

SALISBURY—A United Nations report yesterday recommended a big increase in state union ongress are sharply intervention in the Zimbabwe divided over how to respond to economy. Suggested changes included the establishment of workers committees in the

mining industry.

Dr. Nathan Shamuyarira, the Information Minister, who pre-sented the report, said the general thrust was in step with Government thinking.

The report was drawn up in-1978-79 at the request of Mr. Robert Mugabe, now Zimbabwe's Prime Minister, and his wartime ally Mr. Joshua Nkomo. It said: "Public intervention could go so far as to involve an almost complete takeover of activities in several sectors of the economy."

Land reform might need to be based on the principle of

be based on the principle of make it difficult for unions to vesting ownership of absolute press for industrial action.

freehold title to all lands in the

people.

The report criticised provisions, negotiated at Lancaster House, for compensation for dispossessed farmers. But Dr. Shamuyarira sai dthe Govern-ment did not intend to scrap compensation clauses in the constitution.

Mr. Bernard Chidzero, the Economic Planning Minister, said: "There is no reason for un-

Malaysian **TUC split** on new law

divided over how to respond to recent labour legislation strengthening Government control of the unions.

Union leaders inthe private sector are in favour of a tough line against the Government, but unions in the public sector are against taking a course which would jeopardise negotiations on a new pay rise for 750,000 civil servants.

The new labour law, passed by Parliament last month, gives wide-ranging powers to the authorities to deal with union leaders. Unions are banned from taking part in politics, many unions are prohibited from striking, and tighter regulations

Recrimination in the Malay sian TUC had led to an ultimatum from the Civil Service union federation to withdraw from membership unless the TUC's voting and leadership structure: are reorganised with in a month.

The civil Servants say they are grossly under-represented They also condemn many TUC leaders for involvement in opposition politics. They are threatening to pass a no-The document was for open discussion and no precipitate or unconsidered measures were going to be taken. Reuter considered measures were going to be taken.

Seoul Cabinet quits as riots continue

BY RON RICHARDSON IN SECUL

its failure to control student demonstrations and rioting in the capital and elsewhere.

The Government is now entirely in the hands of the President and the military leaders, who have taken sweeping powers under martial law imposed at the weekend.

An announcement yesterday said the 21 Cabinet members who had been in office since December 14, had handed their resignations to the Prime Minister, Mr. Shin Hyon Hyork He added his own name and passed the list on the President Choi Kyu Hah. resignations

several days of rumours that

at least some Minister had wanted to step down on Saturday, immediately after accepting the army's demand for a widening of martial law. Despite the military clamp-down, rioting continued for a second successive day in Kwangiu, the capital of South Chsolia province. The city of 700,000 people has been under a state of siege since early Monday when up to 50,000 workers and students used rocks and sticks to battle with

armed paratroops.
At least 10 deaths have been reported. Buildings and vehicles have been burned and more than 500 people were arrested on the first day. Demonstrations against the extension of martial law and the excest of the dissident leader, Kim Dae Jung, who is a native of the province, spread quickly when brutal methods employed against the students enraged families and

Meanwhile, in Seoul, an attempt by the opposition New Democratic Party to hold a

SOUTH KOREA'S Cabinet Press conference in defiance of resigned yesterday because of a martial law ban on all political a martial law ban on all political activity, was ended by troops who ejected about 50 journalists and sealed off the house of the party leader, Kim Young Sam. In a statement, Kim called for the immediate lifting of martial law and the release of

Composition MPs were later prevented from entering the Parliament building which is guarded by soldiers and tanks. In protest, 43 resigned. Other members are in hiding.

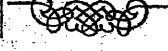
Meanwhile the Supreme Court has confirmed death sentences on Kim Jae Kyu, former director of the Korean Central Intelligence Agency, and four accomplices for the murder of President Park last October.



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OECD forecasts milder decline

By Robert Mauthner in Paris

ECONOMIC GROWTH in the western industrialised nations is expected to decline less sharply than was thought only a few months ago, according to the latest provisional forecasts drawn up by the secretarist of the Organisation for Economic Co-operation and Development The forecasts, submitted to a meeting of the organisation's economic policy committee, made up of high Treasury afficials from the member countries, are for a growth rate of 1.25 per cent for the area as a whole in 1980, compared with predictions of a near zero rate at the beginning of this year. The latest figures coincide with a relatively optimistic assessment of the U.S. economy by Mr. Charles Schultze, chairman of President Jimmy Car-ter's economic advisors, presented to the committee yester-

According to Mr. Schultze the current U.S. recession will not be very deep, and will last for a comparatively short time. Business investments in the U.S. were holding up quite well, he said, while stocks remained at a reasonable level. A long pariod during which stocks are run down, as occurred during the last business cycle, would thus be avoided this time.

Mr. Schultze also predicted that consumer spending in the would recover fairly quickly as the result of an expected increase in real wages, thanks to a slowdown in infla-

The OECD's experts are now forecasting htat American GNP will decline by only 0.5 per cent in the current year, whereas a few months ago they were ex-Off pecting a fall of 1.25 per cent. If the growth outlook for the western world is somewhat more favourable than expected a few months ago, balance of payprospects are worse, though officials found some consolation in the fact that the strongest economies would bear the heaviest burden. Following the succession of oil price increases by the Organisation of Petroleum Exporting countries, the OECD area as a whole is expected to have a current account deficit of some \$75bn this year, more than double the 1979 shortfall of

Blacks warn of more Miamis

can reshape it." The Rev. Jesse Jackson was one of the black American leaders who converged on Miami as the worst race riot in the U.S. since the late 1960s, was still simmering. That was how he expressed his determination to exploit the Miami riot to elect a national response to black grievances.

The riot began on Saturday night, and yesterday morning there were still reports of sporadic shooting and fires. The toll was 15 dead, 926 arrested, an dover \$100m worth of damage. The black leaders warned the riots could be repeated elsewhere this summer. President Jimmy Carter and the Federal Government must rein in abuses by predominantly white police forces and judicial systems across the country, they say, and pump aid and jobs into black ghettos—reversing the President's much-heralded budget cuts.

Entering the square mile of Miami's black ghetto, known as Liberty City—but which could now be termed Crystal City, from the shattered glass crunching underfoot everywhere gives in these circumstances, an uneasy feeling, although doing so in the company of a black Washington Post reporter pro-vided some reassurance. The riot sequence seems to have been: smash the glass, loot the goods and burn the building. The damage is all too stark. So is the tragedy of the local com-munity. As happened all through the 1960s, in the Watts section of Los Angeles, Detroit, Newark, New Jersey, and on down the rest of the riot roll,

Some 3,600 National Guardshelp police. Their presence is held in Miami before a mixedoverbearing as they sit on the race jury, and not before an curfew roadblocks cradling their weapons, fighting off sunburn But, if the violence in Miami's armed white vigilantes, while

walk for basic groceries. That acquittal—televised as Younger blacks wanting to go trials are in this State—touched to work will have nowhere at off the tinder of black discontent. Next time, if there is the Attorney-General men have now been flown in to hinted that the trial would be

But, if the violence in Miami's and the fear of sniper fire. An ghetto was yesterday slowly adjacent caravan park has its kicking to a balt, it was due less to the palliatives offered by in a foray across the racial line national politicians, black or a Ku Klux Klan cross was white, than to sheer exhaustion tauntingly planted outside the and simple military force. The

At least 15 people are dead and 926 have been arrested. David Buchan in Miami reports on the aftermath of the worst race riots in the U.S. since the late 1960s.

people arrested for looting were freed immediately after posting a ball bond the authorities wisely avoiding an over-harsh clampdown. But less than exemplary were those white policemen who, having arrested some looters, went back and spray-painted their cars and slashed their tyres.

letti, the Attorney-General, down the businesses hit most were here to amounce a second—this either owned by blacks or time Federal—investigation into employed them. Even when the the four white policemen business

black church. Most of the 926 anger has not subsided. Mr. Andrew Young, the former United Nations Ambassador, found that out when his call for peace and order was drowned

out at a rally on Monday. Miami has undou undoubtedly suffered a body blow to its standing as a tourist and business centre-attracting holidaymakers from Britain and So far, the White House investors from Latin America. response has been limited. It The Miami Herald noted despatched Mr. Benjamin Civi- worriedly yesterday that such newspapers as the Financial Times, which six months ago devoted a supplement to this boom,

"WHEN THE iron is hot, you buses begin to run properly acquitted last Saturday of kill- writing about the new racial can reshape it." The Rev. Jesse again in this city, older blacks ing a Miami black insurance chaos. On the other hand, many Jackson was one of the black will now have a long way to salesman, Mr. Arthur McDuffie. foreign investors in Miami, especially from Latin America. are unlikely to be dismayed by conditions still better than in their own country.

> Phoenix-like, Miami can rise again because of the paradox that it as been hit so hard this time. The impact of the riots inL iberty City temporarily shut the whole of downtuown Miami. Thus the business community has cause for concern about the racial tension and rebuilding the black areas. One business luminary, Mr. Frank Borman, head of Eastern Airlines, took part in a community discussion about the rioting and its aftermath on Monday, and there is some hope that major com-panies with headquarters here may chip in.

Every U.S. riot this century has been triggered by some sort of police action, according to or Mary Berry, vice-chairman of the U.S. Civil Rights Com-mission, who says that Miami this month conformed to the pattern (one could also add the Bristol disturbances in Britain last month).

A symbol of the neglect of their race-many blacks feelhas been the apathy or hostility Governments towards black Haitian refugees washed up on south Florida shores since the early 1970s. There are 10,000 to 20,000 Haitians in the areano one knows exactly, because many are still illegal aliens. Their illegal status is precisely the problem. U.S. blacks do not on very well with the Haitians, who speak a patois all



Frightened Miami children after the fighting

ing. But local blacks take it as and say the White House has to a racial slight that arms should open for the white Cubans, while black Haitians get the cold shoulder. Mr. Young, still a supporter of President Carter, said he had been trying for months to use his influence in the White House to get the Haitians a better deal.

As for the Carter Administration, Mr. Young claims: "It has not been insensitive to the poor," but it must make more public noise about what it has Haitians took part in the riot- black leaders flatly disagree,

do something to create more public sector jobs, if private industry cannot provide, for black 18-24-years-olds, who took major part in the ricating. Their unemployment rate is three times that of their white counterparts. The Rev. Mr. Jackson maintains that there is "no significant difference"

between Miami and such other big cities as New York, Chicago St. Louis, Los Angeles and Philadelphia. Whether the U.S. Haitians, who speak a patois all done for the poor in general, is now in for a 1960s-style long their own, and almost no and blacks in particular. Other hot summer is the \$100m

U.S. growth rates revised downward

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By Stewart Fleming in New York

THE GROWTH of the U.S. economy in the first quarter was more sluggish than previously reported, the Commerce Department disclosed yesterday when it issued revised gross national product

In a revised report, the Department said that U.S. real output of goods and services rose at a seasonally adjusted annual rate of 0.6 per cent in the first quarter compared with the earlier estimate of 1.1 per cent.

The Department also revised down to 9.3 per cent from 9.5 per cent its estimate of the GNP-based measure of the inflation rate.

separately, the Department con-firmed the squeeze that has begun in the corporate sector under the influence of rising costs and weakening economic

First quarter after-tax corporate profts rose a season-ally adjusted 9.5 per cent, well below the inflation rate

in the quarter. The Department estimated that after-tax profits rose \$155.5bn (£68bn) at annual rate, compared with \$146bn in the fourth quartre. flected stock valuation. Pre-tax corporate profits, adjusted for the effects of inflation and depreciation and stock values. fell 2.6 per cent to an annual rate of \$171.8bn.

Six die around U.S. volcano

Washington VANCOUVER, State—As grit sifted down on cities hundreds of kilometers away, dozens of residents were evacuated yesterday from towns around Mount St. Helens, the volcano that erupted in south western Washington State on Sunday. as rising waters built up behind a fragile mud dam at the base of the volcano.
At least six people were known to have died following

the eruption of the mountain, Much of eastern Washington ground to a standstill yesterday and the Columbia River between Oregon and Washington was closed to ship traffic because it was blocked by a 25-foot-high layer of mud.

Residents rebel as new Love Canal chemical dump tests raise alarm

BY DAVID LASCELLES IN NEW YORK

THE SCANDAL over the Love Canal chemical dump site near Niagara Falls in upstate New York flared again this week following fresh revelations of the damage that seeping chemicals have caused to local residents.

With local anger and concern no wspilling over into violence, the authorities are faced not only with a social problem but also a major test of environmental policy.

36 Love Canal residents tested by geneticists, 11 had chromosome damage. This is said by However, on Monday, resi- came to light two years ago experts to be far above aver- dents took matters into their when seepage from a former between such damage and cancer has not been conclusively proved, the test results have created much anguish among local families.

Because of this, the EPA says The latest wave of alarm was it may now have to order the officials were eventually freed in again. A school triggered by a report released relocation of 710 families liv. Investigation (FBI), but not built over the site.

anything from \$3m to \$5m (£1.3m to £2.2m).

age, and though the connection own hands by seizing two environmental officials residents association office for

at the weekend by the Environ- ing near the toxic waste site, before the residents had mental Protection Agency in addition to the 239 who have mounted a spectacular protest filed a suit against Hooker 27 years, and that its use as a (EPA) which showed that of already moved out, at a cost of which included burning their Chemical, charging it with chemical waste site was made mortgage papers.

The Love Canal scandal first chemical tip used by the Hooker Federal Justice Department, Chemical Company forced the locking them up in their local local authorities to declare an five hours, demanding that they abandoned canal project which be relocated immediately. The had been designated as a rubby the Federal Bureau of bish tip in order to get it filled

New York State last month no control over Love Canal for Chemical, charging it with chemical waste site was made dumping 21,000 tons of chemi-clear when the land was handed cal waste in Love Canal between 1942 and 1953 and seeking \$635m in damages. Earlier, the acting on the request of the EPA, filed a suit for \$124m.

Hooker, a subsidiary of Occidental Petroleum since 1968, claims the authorities are trying to sensationalise the Love Canal affair, and says it will fight the suits. It argues that it has had area."

over to the local education Board in 1953. In response to the report of

chromosome damage, Hooker said this week that "to draw any conclusions or take any precipitous action based on these inade quate findings would be unwar ranted and a disservice to the residents of the Love Canal

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Japanese gain contracts for Scandinavian rigs

platforms Japanese yards—a setback for

Osio officials say that the Japanese won the contractsfor two drilling ries and one hotel platform-because their tenders were 20 to 25 per cent below European prices, and they could offer more flexible delivery times. The two drilling rigs have been ordered by a consortium in which the Swedish concern Consafe, a Volvo subsidiary, has the largest single share. Another partner will be Norcem, the Norwegian producer of cement and building materials, which also has oil interests.

The composition of the rigowning consortium is not yet finalised, and there are openings for additional foreign and Scandinavian partners.

Preliminary contracts for the two drilling rigs, for delivery in March, 1981, have been concluded with Mitsui and Hitachi. Final contracts are scheduled to be concluded by June 20. The operating the hotel platform Trondheim.

NORWEGIAN AND Swedish units will be of the large "pace- "Polymariner" on the Statiford interests hve ordered three new setter" type with deck area of field. from 1,500 square feet each.

The hotel platform has been Norwegian fabricators who were ordered from Motsul by Einar cluded research and developreportedly in the running for Rasmussen, a shipping concern. for a reported price of about \$60m, including the cost of towing to the North Sea. The contracts for its computers. company says it has been designed to meet all the new safety requirements laid down by Norway's authorities since Alexander Kielland acci-

> The rig, which will be an adaptation of the "pacesetter' design, will have specially strengthened struts abel to hold the supporting pillars together even if one strut should be seriously damaged. Equipment will be installed to warn of cracks developing in the hull. In addition the rig will be designed so that is cannot capsize, even if one of its main elements should be seriously

> damaged or torn off. It will have accommoddation for 500 in two-bed cabins, plus work shops, storage compart-

 Norsk Data, a Norwegian electronics company, has conment agreements with two U.S. oil companies which could bring the company valuable future

In one deal, Mobil is providing NKr 20m (£1.8m) to finance research aimed at developing methods and computer programmes for oil reservoir simulation. The money is being allocated jointly to Norsk Data (50 per cent) and two other Norwegian research bodies. As part of the agreement, Norsk Data will develop a version of its Nord 500 computer system large enough to simulate a field the size of Statifiord.

Under the second agreement, with Atlantic Richfield (Arco) Norsk Data and three Norwegian-partners will seek to develop a complete system of processing seismic survey data. This project wil cost NKr 15m, of which Arco is providing ments and two cranes-one to NKr 10m. Norsk Data's partners handle 100 tonnes and one for here are GECO, the Norwegian to tonnes. seismic survey company, and the Rasmussen is currently universities of Tromso and

Mexico seeks W. German links

BY ROGER BOYES IN BONN

PRESIDENT José Lopez Portillo however, to seal any kind of oil amounts available for export to of Mexico yesterday held wide pact with Mexico at present, Europe are negligible. ranging talks with West German leaders and top businessmen, aimed largely at boosting German infrastructural investment in Mexico and reducing the country's trade deficit with

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certainly not at governmental

level. Although Bonn has been eager to strengthen links with new crude producers, Mexican oil is considered by officials to be too expensive, both in terms onn. of barrel price and transporta-West Germany is unlikely, tion costs. In any case, the England's

German investment in Mexico It was announced yesterday, for example, that Polioles of Mexico-57 per cent owned by the Mexican Alfa Group and 40 per cent by the BASF German chemicals con-cern—is planning to build two plastics factories on the Mexican coast. The total investment costs of the plants will reach DM 150m, and they should be on stream in three years time, producing polystyrol and a preproduct for polyurethane.

President Portillo, who talked with Chancelor Helmut Schmidt and Count Otto Lambsdorff, the Economics Minister, is also interested in cutting Mexico's hefty deficit with Germany. Germany imported only

However, both countries have

expressed a desire for closer co-operation in joint exploitation of mineral deposits and the use of Mexican raw materials in concerns built with German know-how. This is clearly where much future

DM 440m worth of goods mainly foodstuffs and some halffinished products-but exported

DM 1.5bn to Mexico last year.

Citroen opens first car plant in Morocco

THE FRENCH car manufacturer Citroen is launching two new assembly lines in Morocco to produce thousands of basic small-engined cars and a diesel-engined saloon.

The first plant inaugurated last week in Casablanca will have an annual capacity of 300 Citroen CX model saloons with diesel engines. Another 500 of the same model are to be produced in a second plant in Tangier.

By the end of next year the ...Tangier plant is also due to start making the new economy car provisionally called the Faf, an acronym for the French phrases "facile a fabriquer, facile a financer et facile a faire."

Powered by a small petrol engine, the Faf is derived from the Citroen "Deux Chevaux." Five models are to be produced, a military version with four-wheel drive, a 450-kg pick-up, a van and two saloons with three or five

The production target for the Faf is initially 1,00 a year rising to 10,000 depending on the market demand.

Two new companies have been set up to operate the ventures and they plan to invest about £5m in a first phase Citroen Construction, with capital of about £1m Moroccan and half French) will operate the assembly line. Citroen Outillage will make spare parts and components, like gears, besides being responsible for worker training programmes.

It is the first venture of its kind to compete with the Casablance concern Societe Marocaine de Constructions Automobiles (SOMACA) which so far has had a virtual monopoly of the small car market. SOMACA assembles Fiat, Renault, Opel and Simea-Talbot cars.

Diesel-engined saloons have been chosen because diesel fuel is heavily subsidised in Morocco and retails for nearly a third of the price of petrol. Tangler was chosen for the plant site because it is in an area where new investments enjoy more generous fiscal and other advantages under the investment codes.

Under the accords with the-Government, Citroen will by the end of 1983 be obliged to re-export 60 per cent of the value of ckd (completely knocked down) components imported for the assembly

Indonesia to re-equip armed forces

INDONESIA'S Minister of ago, his campaign to turn Defence, General Mohammud Indonesia's armed forces into a its navy. It has already taken Jusuf, announced yesterday that modern fighting force is now delivery from Holland of one Jusuf, announced yesterday that modern fighting force is now the air force was to get three beginning to pay off.
new squadrons of fighters, The Indonesian air force took delivery earlier this month bombers and trainers, while the mayy was to be re-equipped with from the U.S. of the first eight corvettes, submarines and other

The anouncement comes as

ster of Defence, Gen. Jusuf. the Indonesian air force later Appointed just over two years this year,

of 16 new F5-e Tiger Two fighter interceptors. Equipped with guided missiles, the re-Indonesia embarks on a major maining eight are due to arrive new buying programme to in Indonesia in July. On order replace ageing and often also from the U.S. are 16 A.4 defunct military equipment Skyhawk ground attack fighters. brought in by the Soviet Union Capable of delivering bombs, ment spending programme has been brought to fruition by Indonesia's new dynamic Mini-Hawk ground attack trainers to

Indonesia is also revamping nesia's own very large watera."
its navy. It has already taken Since President Suharto came corvette equipped with French guided missiles, and expects to receive two more by the beginning of next year. On order also are two submarines South Korea has an order to build pairol ships which, like

with guided missiles.

to power in 1965, the Indonesian Government has concentrated most of its chargy and its money on getting the economy moving. Despite the fact that the military has never been more from West Germany, while powerful than it has been from West Germany, while powerful than it has been from Suharts himself a under Subarto himself a general, until this year there the Corvettes, are also fitted had been little official Government spending on new military When these purchases are equipment for well over a completed, Indonesia will have decade. This state of affairs a smaller but more effective undoubtedly seriously demorate won't be a blue sea fleet," says gramme signals the end of what one naval expert, "but it will one Indonesian officer called be ideal for helping to maintain "the darker years for our internal security within Indo-

Pertamina signs \$41m oil exploration deals

BY OUR JAKARTA CORRESPONDENT

INDONESIA yesterday signed three oil production sharing contracts with two foreign oil companies for exploration of oil and natural gas in the South China Sea, East Kalimantan and Central Sulawesi.

The contracts, signed with Total of France and Union Texas of the U.S., specify that the two companies must spend total of not less than \$41m (£18m) on exploration in the first six years. The companies have also agreed to pay Perta-mini, the Indonesian state-owned oil company, which will act as a partner in the three contracts, some \$11.4m in signature and production bonuses.

The three contracts, which were signed by Mr. Piet Haryono, director of Pertamina, and Dr. Subroto, the Minister

ing expenses. According to Dr. 175,000 barrels of oil per day Subroto, the new contracts in a given area, the foreign com-bring the number signed this pany is obliged to turn over 10 year to six, following the signing of eight last year.
Of the three contracts signed

yesterday, two were with Total. The company has been awarded a 5,000 square kilometre block explore and exploit oil in in Central Sulawesi.

Total will spend \$15m on ex- when five foreign oil companies

that all exploration costs shall 511.5m in Sepasu, while Union lng over \$300m on exploration be borne by the contractor. Texas has agreed to spend at over the next decade in the highest transport of the contractor. Texas has agreed to spend at over the next decade in the highest transport of the contractor. cent of the production after Tomiri. In the event of a connection for costs and operation tractors' oil share exceeding According to Mr. I. R. Trisulo, ing expenses. According to Dr. 175,000 barrels of oil per day Pertamina's director for explor-

per cent of its share for processing in Indonesia. The new contracts are a reflection of a major revival of interest in the Indonesian Architecture.

The new contracts are a reflection of a major revival of interest in the Indonesian Architecture.

The very law year is but the mean and size of the year architecture. Spent around \$380m in exploration in 1979, but, according to Mr. Trisulo, this year it should increase by around 140 per cent pelago by foreign investors during the past 12 months. Some the Natura area in the South during the past 12 months. Some China Sea, and 905 square oil executives are now compar-China Sea, and sub square ing it with the boom ways kilometres offshore in Sepasu ing it with the boom ways in East Kalimantan, while to the collapse of Pertamina in 1975, when the Government was held the company out 5,700 square kilometres onshore forced to bail the company out and offshore off Tomiri Island of debts of around \$10bn. The revival got under way last year.

ation and production, at least four more production-sharing contracts should be signed be fore the year is out. Indonesia

to about \$600m. The result of all this new activity is that Indonesian oil production, which will decline for the third year running in 1980, will now start rising again next year. Production this year is expected to reach 565m barrels, and is projected to rise to 575m barrels in 1981 and to

Canadian credit offer to Australia

BY PATRICIA NEWBY IN CANBERRA

to finance up to 85 per cent of Industry Development Corporathe sale price of Canadian tion (AIDC), which between capital goods and services purthern will determine on a casechased by Australian companies. by-case basis individual financ-Mr. Ed Lumley, the Canadian Trade Minister, announced the credit line, the first of its kind the credit line will be used between the two countries, in mainly to assist Australian com-Canberra vesterday.

member trade delegation on a development projects planned 10-day visit to Australia to pro- for the next decade to take mote Canadian manufactured ex- advantage of Australian cheap, ports, to investigate jointventure and licence agreement possibilities between the two resource development contracts countries and for third markets in Australia, Canada is exin Southeast Asia and to promote Canadian expertise in the resource and infrastructure projects planned for Australian in

The credit line will be estab- berra lished between the Canadian

ing proposals.

However, it is expected that panies engaged in the resource, Mr. Lumley is leading a 40- infrastructure and industrial coal-powered electricity.

As part of its effort to secure resource development contracts pected to open a trade commissioner post in Parth, Western Australia, within the next year to complement its offices in Sydney, Melbourne and Can-

Mr. Lumley told a Press con-

CANADA HAS offered Australia Export Development Corpora ference in Canberra yesterday a C\$10m (£3.7m) line of credit tion (EDC) and the Australian that there was vast potential for Australia and Canada, two developed, but relatively small economies which did not belong to a trading black, to enter joint ventures within their own countries and in third markets.

> Canada could be a base for marketing the jointly-produced product in North and South America and Africa where it had established markets. Australia, in turn, could be used as a springboard for sales to Southeast Asia, especially the rapidly expanded economies of the Association of Southeast Asian Nations (ASEAN).

> The delegation includes Government officials and representatives of 33 Canadian businesses, some of whom have already negotiated deals with Australian companies.

Scotch faces more barriers

By Lisa Wood

SCOTCH whisky exporters now face a total of 434 trade barriers compared with 348 a year ago, the Scotch Whisky Association said yesterday.

Mr. Ian Coombs, chairman at the association's information committee, said the increase in the barriers to trade was "one of the problems of a world recession." Countries faced with economic problems looked for ways of restricting imports and they tended to look at products such as Scotch whisky fairly early on because it is regarded as a luxury product.

The association is particularly upset by new moves in Denmark to maintain its barriers and is asking the UK Government and the European Commission to back its protest.

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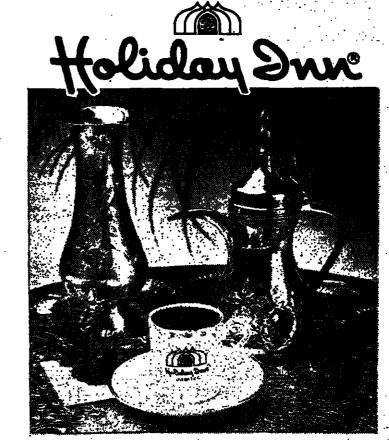
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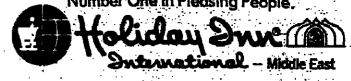
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ned for Urgent need' for completion of Isle of Grain

THE CONSTRUCTION of the mass picketing of the site, but Kent was necessary to "main- attempt to settle the issue. tain the credibility of the con-struction industry." Mr. Glyn chairman of the its threat to close down the Central Electricity Generating site—with the loss of 1,400 jobs Board, said yesterday,

Addressing the national And he denied that the industrial conference of the CEGB was indifferent to Electrical, Electronics, Telecom-munications and Plumbing or not. He said it would burn nion, Mr. England said: oil much more efficiently than There is an urgent need for older stations. There is an urgent meet on the future of the british the UK's large power plant construction industry to demon-power plant industry. Mr. strate that it can build to a England said the CEGB has brown and to assisted the industry by early the Press B and

"There is a need to re-establish a reputation which has been severely handicapped in recent years." If it was not re-established, "we shall all be

to carry on the construction of the station, using insultation angineers or laggers to replace the 27 members of the General and Municipal Workers' Union

The GMWU has threatened said Mr. England.

Isle of Grain power station in is to await the results of a TUC Mr. England stressed later that the CEGB would stand by

—if there was a further strike.

Heysham power stations, by retiring old plant and com-missioning new, by ordering a large quantity of spares and by boosting the companies export

the poorer."

The electricians' union has agreed, along with other major unions on the Isle of Grain site, to-carry on the construction of the station using insultations for the station using insultations for the station using insultations.

domestic ordering.
"If we were to order new plant only on the basis of demand without taking old plant who are in dispute over bonus out of service, we would need to order for the next 10 years.

LARGEST FREIGHT OPERATOR ANNOUNCES REDUCED PROFITS

urges fast denationalisation

THE STATE-OWNED National of a majority of shares in the recipits Corporation, which the new company, to the public and the corporation's 35,922 Nevertheless, final results—a receipts yielded £8.7m trading net profit, after £8.1m interest profit. Net profit was £3.4m trading profit. Net profit was £3.4m trading profit. limited company "as soon as possible fater the Transport Bill becomes law," Mr. Robert Lawrence, its chairman, said yesterday after announcing reduced trading profits of £20.2m

The corporation is the largest freight operator in Britain, with gross receipts of £432.1m last year (£406.7m in 1978) and 8 per cent of the road haulage

It has supported fully the Government plans to change its status. But this is the first time the corporation has openly urged the Government not to delay denationalisation plans. The change is needed "for the health and long-term viability" og the business, Mr. Lawrence last year.

to proceed with the first stage of denationalisation, formation of the limited company, in early autumn, possibly September. At the same time, the Government plans to write off the corporation's £100m of capital lia-bilities to the Transport Minis-

ter. Just over half of this, £50.4m, is capital debt inherited when the corporation was

be recommended by the corpora-tion until "sometime next year,"

Mr. Lawrence said. Mr. Lawrence said.

The final decision about timing the share sale will be taken by Mr. Norman Fowler, petitive general-haulage sector. Transport Minister.

But the corporation said yesterday timing will depend on the state of the stock market and on the corporation's performance at a time when the general — haulage sector accounting for 40 per cent of the NFC's receipts — is more depressed than at any time since 1975, when the corporation made a record net loss of £31m.

Mr. Peter Thompson, NFC chief executive, warned yester-day of the evidence of an increase in the number of bank-He expects the Government rupticles in smaller haulage

The NFC lost £1.5m trading profit because of the 13-week steel strike at the start of the year, on top of poor trading conditions which kept final results well below forecast tar-

The forecast trading profit of £26m-£27m was cut by more than £6m because of the fiveweek strike by lorry drivers in anuary, 1979, and delays by the

pared with £300,000 in 1978-

But within the corporation as a whole, the main operating companies produced very mixed

results last year.

British Road Services and National Carriers increased their trading and net profits but Roadline UK, the parcels-delivery group, recorded a net loss of £5m compared with a net loss of 15m compared with net loss in 1978 of £700,000.

The strike by drivers in the road-haulage sector in January, 1979, was blamed for the poor results. Parcels-traffic handled by the corporation as a whole fell by 18 per cent last year, with private-sector companies winning much of the lost busi-

Pickfords Travel Group also reported lower trading profits, down £100,000 to £2.6m but other groups and companies improved their performance with a £1m trading profit, up £200,000 on the previous year

More than half o fthe £20.2m f49.6m, is in Government loans.

The second, final, stage of denationalisation involves sale proposed rate increases to baloperating companies. BRS had

NATIONAL CARRIERS made a trading profit last year of £4.3m on gross receipts of £113,4m, compared with £2.8m on receipts of £99.8m the previous

Contract services provided the backbone of the growth in National Carriers last year and

1971

1972

1974

1976

1977

1978

1979

1980 forecast

NATIONAL FREIGHT CORPORATION

RESULTS SINCE ITS FORMATION IN 1979

173

212

Trading profit/

-13.7

- 73

+ 22

+ 3.7

- 9.2

+ 44

+124

十20.8

+20.2

+25.0

year. The net profit in 1979 was

Haughey to press for role in N. Ireland produced revenue of £12m double the 1978 revenue. • The NFC plans to invest £5.5m in mechanisation of

المكنامن الأجهل

parcels depots over the next

two to three years, Mr. Thompson said yesterday, at the

opening of its first computer-

controlled and fully automated

parcels-handling branch at Eastleigh, Southampton, operated by Roadline. He said

the parcels industry would be dominated by only four to six

companies by the end of the

Net profit/

- 2.9

+ 1.2

+ 6.2

-- 15.8

0.1E—

—15.3

-10.8

+ 2.0

ONE THE EVE of his first full length meeting with Mrs. Thatcher today, Mr. Charles Haughey, the Irish Prime Minister, has reiterated his determination to convince her that Dublin should have a greater say in resolving the Northern Ireland problem.

Mr. Haughey said: "We will all have failed the people of Northern Ireland if we leave them very much longer in this tragic situation.

"I am going into this meeting keenly aware of the very serious responsibilities, of the realities and of the diviculties, but I am also determined to produce every possible constructive suggestion I can to ensure that at least a door is opened towards a

The initiative by Humphrey Atkins, the Secretary of State for Northern Ireland, to move towards political devolution, was described by Mr. Haughey as acceptable but not Paper is expected in a few weeks. Mr. Haughey believes the only solution is Government-to-Government talks.

Insurance brokers told to 'take their coats off'

INSURANCE brokers were opportunity after opportunity, told yesterday to "stop moanabout commission, and "get their jackets off."

Contrary to the current battlecry of the British Insurance Brokers Association (BIBA), there is little evidence support the claim that brokers are pulling or will pull out of life insurance unless life companies pay more, Mr. Peter Bullough, assistant general manager (marketing) of Scot-tish Provident told a seminar.

"I think the association are out of touch with their rank and file membership in preaching that particular gospel," he

Mr. Bullough emphasised that Scottish Provident believes in the insurance broker, and that the company's relationship with bin is "second to none." But, "it is so frustrating to

either because he does not have the professionalism, the sales expertise, or just simply the guts to get up and chase the

"Nobody gets rich waiting for it to happen—they have to make

As to whether Scottish Provident could write life business without insurance brokers, Mr. Bullough quoted the example of Ireland.

"Four or five years ago 80-85 per cent of our business from the Republic of Ireland came from insurance brokers. Today. the total is just 33.6 per cent. In the meantime, the country has rejected a commission agree ment, and a commission war has been raging for a number of years

Mr. Bullough said although Scottish Provident stopped being a broker office in the sit on the touch line, and watch Republic, "today we are writing the insurance broker miss more business there than ever."

Attack on housing cuts

to single out housing as the main area for public spending cuts has been criticised by the Royal Town Planning Institute.

The institute, in a letter to Mr. Michael Heseltine, Environment Secretary, says that there is a continuing need for rented housing which "cannot be met from re-lets of existing stock nor from expansion in private ector renting."

It said that the Government had assumed that local authori- tute.

ties could overcome cuts by selling their housing stock. But building society funds used to finance council house purchase would be at the expense of the private sector

Many of the larger loca authorities still have significant clearance programmes which are dependent on new building to provide replacement accommodation. If the Government's policies are implemented. slum clearance may virtually

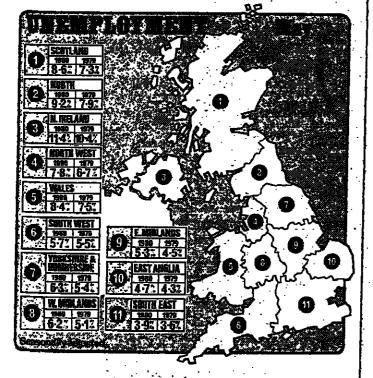
Scotland 'missing out on tourism'

BY JAMES MCDONALD

SCOTLAND is missing out on millions of pounds of visitors' cash because of inadequate direct air services from overseas, Mr. Alan Devereux, chair-

Board, said in Ayrshire about Scotland's overseas visitors were

able to fly there direct, he said.



Job cuts hit South less

differences in the UK have. ecome more marked with the overall rise in the jobless lotal since the autumn.

In the eight months since-September, when the upturn in unemployment began, the number of the adult work-force without jobs has risen by 17.5 per cent. The increase has been much larger in areas in the North and Midlands with a concentration of manufacturing industry, and lower in the South, where the conter and service sectors are

The increase in unemploy men in the East Midlands has reached nearly 25 per cent, while the West Midlands, Yorkshire and Humberside and the North West have all recorded rises of more than 20 per cent.

Above-average rises have also been registered in the North and in Wales, while in the South of England, the increases have been relatively moderate. Under average rises have, however, been recorded in the areas with the highest unemployment rates in the UK—Scotland and Northern

By this time tomorrow Britain will need another 60 million gallons of oil.

That's why the search for more North Sea oil is so vital — to replace the 60 million gallons Britain uses every day.

Just five years ago, all of that oil would have been imported. Now Britain produces almost as much oil and gas as it needs.

This self-sufficiency means secure supplies in today's uncertain world. Home-produced oil also protects the balance of payments - and will bring dramatically rising tax revenues. Suddenly, all those prospects of 'getting Britain on its feet' and 'revitalising industry' look like genuine possibilities. As long as North Sea oil lasts.

Today, Britain is reaping the benefits of exploration which began back in the 1960s. Without more new discoveries and development, self-sufficiency will be over in little more than a decade as today's fields run

down. And without a steady flow of new exploration and development projects, experienced teams inevitably disperse: expertise -- and rigs -- are in demand all over the world.

So what about tomorrow's fields? This month the Government announced plans to release exploration rights for 90 more areas off Britain's coasts. It's a welcome step. If Britain is to have a second-generation North Sea for the 1990s, today's momentum must be maintained through the 1980s — with regular release of exploration rights and with full opportunities to bring discoveries into production.

Mobil

Recovery for unit trusts

BY TIM DICKSON

UNIT TRUST sales increased significantly last month but net new investment is still historic-

Sales in April amounted to £31:3m-compared with £25.8m —in the previous month, while the value of units cashed in at £27m was considerably lower the record £33.9m in

Net new investment of £4.3m showed a reversal over the pre-vious month's £8.1m net repurchases (units cashed in) and roughly reflects the pattern of 1979 when average net monthly sales ran at just under £5m. In earlier years, however, the figure has been much

mgner.
Mr. Cholmeley Messer, chairman of the Unit Trust Association said yesterday: "I don't expect to see a terrific take off in unit trust sales until the present conditions change." Unit trust managers are generally optimistic about the outlook for the rest of the year with many of them pinning their immediate hopes on the likely sales boost from gilt unit trusts. Following changes which have been incorporated in the Finance Bill, many unit trust groups are expected to launch such funds in the next few

·A quarterly review of unit trust satistics published yester-day for the first time by the Unit Trust Association showed that in the first three months of 1980 net "direct" repur-chases amounted to £28.99m while net new "linked" sales came to £19.87m, leaving net repurchases for the whole industry of £9.12m over the first quarter.

Building decline continues

By Michael Cassell

A CONTINUING decline in the construction industry's domestic workload was yesterday foreshadowed in figures released by the Department of the Environ-

The value of new orders won by contractors in the first three months of the year fell 5 per cent from the previous quarter and stood 6 per cent down on the same period a year earlier.
Public sector housing contracts placed in the first quarter of this year were 10 per cent lower in value than in the pre-ceeding three months and 31 per cent down on the same private housing contracts was 13 per cent down on the preceeding quarter, although it showed an increase of 7 per cent on the January-March quarter of last year. Public works orders in the

first quarter rose 13 per cent over the level recorded in the fourth quarter of 1979

in the UK is the biggest single

problem facing Britain's wool

warned in Bradford yesterday.

Mr. Barry Spencer, president of the Confederation of British

Vool Textiles, said it was a

fallacy to suppose increased

exports to the EEC could make

up the loss of sales to the

Leeds-based multiple tailoring

The industry could provide EEC buyers with a design service but to do so economic-

ally, production had to be based

Brown Shipley 17

Canada Perm't Trust... 18

Cedar Holdings 17

Choulartons 17

C. E. Coates 17

Consolidated Credits... 17

Corinthian Secs 17 The Cyprus Popular Bk. 17

Duncan Lawrie 17

First Nat. Fin. Corp....191%

Co-operative Bank*17

■ Charterhouse Japhet... 17

on a strong home market.

outlets.

textile sector, industry leaders cost of holding stock exorbi-

on a strong home market.

Speaking at a Bradford Export Corporation, criticised luncheon, Mr. Spencer attacked the high tariff barriers,

Associates Cap. Corp. 17 %

Associates Cap. Corp. 17 %

Banco de Bilbao 17 %

Bank of Credit & Cmce. 17 %

Bank of Cyprus 17 %

Bank of N.S.W. 17 %

Banque Belge Ltd. ... 17 %

Banque du Rhone et de la Tamise S.A. 17 %

Barclays Bank 17 %

First Nat. Secs. Ltd... 19 % deposits 15%, 1-more d

BY RHYS DAVID

Talbot cuts Linwood workforce by 1,300

BY RAY PERMAN, SCOTTISH CORRESPONDENT

TALBOT UK is cutting the workforce at its Linwood plant in Scotland by a further 1,300 as a result of falling car sales and increased competition between manufacturers.

The company told unions yesterday that the redundancies would take effect in mid-August, bringing employment at the plant down to 5,200.

Production will be reduced slightly from 1,700 vehicles a week-which is 500 below the figure last December when the night shift was ended with the loss of 1,250 jobs. Talbot blamed the general state of the UK car market,

rather than the performance of the workers. Linwood has improved productivity and industrial relations markedly since the transfer of ownership from Chrysler to the French group PSA Peugeot-Citroen. Sales in Britain were down 30 Sales in Britain were down 30 Mr. - John Carty, shop added to per cent in April, compared to stewards' convener, said the trialisation.

intense, with many offering substantial discounts or other incentives.

Against this background the improve productivity and quality at Linwood and to bring the production programme of the Avenger and Sunbeam cars it makes into line with sales forecasts.

Linwood has been told by Mr. George Turnbull, chairman of Talbot UK, that it must break even this year. A decision on what model, if any, will replace the Avenger, one of the oldest cars in production in Britain, is likely to be made towards the

end of the year.
A small front wheel-drive car has been talked about, but there are no firm plans. It would be at least two years before it could be introduced.

a year ago and competition workforce was dejected and between manufacturers is disappointed by the redundancy

"We see it as a direct result of Government financial policies, Against this background the and the import of foreign cars company said, it was essential to into the UK. It is a disgrace that over 50 per cent of new car registrations are foreign.

"We are definitely not opposed to improving productivity or quality, but we are obviously worried about the future of Linwood. You can't go on making the same models for ever and a day, and we need some form of positive commitment from the company in investment, in new equipment, or new models."

Mr. Jimmy Milne, Scottish TUC general secretary, said the Talbot redundancies and yesterday's jobless figures aggravated the grave unemployment situaadded to Scotland's de-indus

British Shipbuilders wins orders

BY WILLIAM HALL SHIPPING CORRESPONDENT

BRITISH SHIPBUILDERS has International, a consortium of said he was delighted that this won orders for two ships, bringing it more than three-quarters of the way to its target of 45 new orders for the period from September 1979 to July

Anchor Line, a subsidiary of Walter Runciman, has ordered a f9m liquefied petroleum gas (LPG) carrier from Ailsa Shipbuilding in Scotland. British Nuclear Fuels' order is for a 1,150 dwt nuclear fuel ship from Swan Hunter on

Tyneside.
The 6,500 cubic metre LPG Clyde's smaller shipbuilders advantage of British taxpayers' ness practice internationally money.

Clyde's smaller shipbuilders advantage of British taxpayers' ness practice internationally and I am somewhat at a loss to structed at Ailsa's yard at Troon and the forepart at Ferguson Brothers' yard at Port Glasgow. The two parts will be joined in a drydock on

the Clyde. smaller. It will carry irradiated nuclear fuel and is scheduled

for delivery next year.

Anchor Line's LPG carrier, which will be delivered in early one of the conditions of the 1982, will join a fleet of 10 gas, order was the right of cancellacarriers operated by its subsidiary, George Gibson and Co. late. Towards the end of last of Leith. The ships operate year, it became clear the vessel to cunder the umbrella of Unigas could not be delivered on time day.

British, Dutch, German and sophisticated vessel had been norwegian owners with a combined fleet of 25 gas carriers.

sophisticated vessel had been ordered by a British ship-owner in a British shipyard. "It takes

Mr. John Parker, British us into the small specialised gas Shipbuilders' Board member for shipbuilding with interim chief executive responsibilities, he said.

Niarchos sale offer

Lithgow on Clydeside. Because it was delivered late, the price was reduced by £4m to about The ship for British Nuclear £13m. Mr. Michael Grylls, Tory Fuels is similar to two previous ships ordered, but slightly described the deal as a "major scandal" and has urged the Parliamentary Public Accounts Committee to investigate.

Mr. Niarchos explained that tion if the tanker was delivered

Our Shipping Correspondent and the Niarchos group was writes: Mr. Stavros Niarchos, invited to renegotiate the deal. the Greek shipowner, has Mr. Niarchos and British offered to sell a recently pur-Shipbuilders arrived at a The 6,500 cubic metre LPG chased oil tanker back to "mutually acceptable comcarrier for Anchor Line will be British Shipbuilders, after mercial solution." "In my built jointly by two of the accusations that he has taken experience this is a normal busicity of the same of British tasks and the same of British tasks." some months ago, the understand the interest the Marchos group took delivery of transaction has aroused," says a 260,000 dwt tanker from Scott Mr. Niarchos. Mr. Niarchos.
Mr. Niarchos adds that "in

taking advantage of the British taxpayer, I would be quite prepared to reverse this purchase and return the vessel to British Shipbuilders against repayment to us of the reduced amounts which we have paid to British Shipbuilders for the acceptance of the vessel and foregoing interest since delivery of the

British Shipbuilders refused to comment on the offer vester-

Study EEC, industry urged

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

ABOUT 95 per cent of British research committee of the in the EEC up to 1990 will grow industry was "blissfully European Parliament said at 2 per cent a year and comignorant," of what the European yesterday. Economic Community was all about and how people in industry could influence its operations, Mr. Tom Normanton,

He also criticised unfair com-

petition and said current textile trade restraints were not being adequately policed by the EEC

Commission.

But in spite of its problems, the industry had still been able

to increase exports by 20 per cent to £108.6m in the first

three months of this year compared with the same period last

Mr. Gerard Litten, chairman

P. S. Refson & Co. ... 17

Rossminster 17 Ryl. Bk. Canada (Ldn.) 17

Schlesinger Limited ... 17

Standard Chartered ... 17

Trade Dev. Bank 17

Trustee Savings Bank 17 %

Twentieth Century Bk. 17 % United Bank of Kuwalt 17 %

Whiteaway Laidlaw ... 171% Williams & Glyn's ... 17 % Wintrust Secs. Ltd. ... 17 % Yorkshire Bank 17 %

Members of the Accepting Houses

7-day deposits 15%, 1-month deposits 16%.

† 7-day deposits on sums of £10,000 and under 15%, up to £25,000

E. S. Schwab

But it was "sheer culpable company and the industry in vice-chairman of the energy and which it operated. He urged industrialists to get Wool 'hit by closures'

to know their European MPs, the Commissioners and the officials responsible for drafting legislation affecting their particular industry. It was extremely important that British industrialists should THE rapid decline in the makes exporting harder and number of clothing companies importing easier." and a monetary policy "which depresses home demand and makes the

pre-empt written proposals, and make their opinions felt at the stage when directives were being initiated, said Mr. Normanton at a seminar, EEC: Friend or Foe?, organised by the Societ of Motor Manufacturers and Traders. Mr. Hugh Cownie, economic

adviser to the society, said that by 1990 the EEC would repre-sent the world's biggest car market at additional countries joined the community. The society forecasts that car sales

quite 1 per cent.

irresponsibility to ignore the way the EEC could affect a Short time

Arthur Smith writes: BL is to cut production of MG sports cars and put 700 workers at the Abingdon plant on a three-day week.

The action is a result of

weak demand from the U.S. which takes 80 per cent of MG production. From June 2, output will be reduced from 600 cars a week to 381. The consortium led by

Aston Martin, which has put in a bid to acquire the Abing-don factory and assemble the MG under licence, said that negotiations would not be

Mr. John Symonds, chief executive of Aston Martin, said the BL move was "senhad been kept fully informed.

Approval sought for £500m project

By Stre Cameron, Chemicals

U.S. - BASED Dow Chemical is about to apply for outline planning permission to build a £500m ethylene plant on the Cromarty Firth in Scotland. The application will suggest positions — but not

request permission to build— for "four or five" other chemical plants on the same site, all using ethylene as a raw material. The whole projected petrochemicals complex at Cromarty depends on Government approval of a new North Sea gas-gathering pipeline. A feasibility study of the proposed pipeline completed

by the British Gas Corpora-tion and the U.S.-based Mobil has not yet been officially published. The study is believed to say the study is believed to say that as much as 1.5 in cubic feet a day of methan — the natural gas used for power and heating — could be brought ashore through the

proposed pipeline by the late 1980s. The line would also carry natural gas liquids ethane, propane and butane — which could be used as raw materials The ethane stream would he used to make ethylene, the

so-called building block of the chemical industry used in making a wide range of things, including plastics and solvents.

Dow's proposals for the Cromarty complex, using North Sea gas as a raw material, have aroused strong opposition from UK-based chemical companies, chiefly BP Chemicals, Shell Chemicals UK and Imperial Chemical Industries.

Ninian Field forecast revised

By Ray Dafter, Energy Editor STANDARD OIL of California Chevron) has revised its fore-cast about the likely peak production rate from the Ninian Field in the UK sector of the

North Sea.

The figures released yesterday were a little higher than estimates given last week by another company in the Ninian venture. Even so, it was con-firmed that the field would not as fast as wa originally expected.

Standard Oil, which owns Chevron Petroleum UK, the field's operator, said it had made a "minor downward revision" in estimated peak output. Simulaestimated peak output. Similar-tion studies of the field's produc-ing characteristics were still continuing, but preliminary results indicate peak output in 1982 will be between 322,000 and 325,000 barrels a day without additional investment in the field's water injection system. Five years ago, when Chevron sought permission for the field's

development, it was projected peak production would be 360,000 b/d, reached in 1981. Chevron said peak output would still last two years and recoverable reserves remain un-

changed at 1.2bn barrels. The Ninian licensees are: Chevron (17.8 per cent); British National Oil Corporation (22.2 per cent); British Petroleum (13 per cent); Imperial Chemical Industries (19.2 per cent); Lon-don and Scottish Marine Oil (7.8 per cent); Murphy (7.4 per cent); Ocean Drilling and Exploration (7.4 per cent); and Ranger (5.2 per cent).

Dispute unlikely New fire to stop ITV's Derby coverage

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

between Thames Television and the Office of Fair Trading over exclusive coverage of some televised racing.

The office has declared void a £2m agreement Thames Television and United Racecourses for three years exclusive coverage of racing from Epsom, Sandown Park and Kempton Park. This means that if Thames goes ahead with its planned coverage of the Epsom meeting in two weeks' time under the existing agreement, it could be

operating unlawfully.

w8', etaoin shrdlu cmfwy vbqi
But the OFT last night
seemed unwilling to take any
special action to prevent television coverage of the Derby.
Instead, if Thames Television
goes ahead and operates the restrictive agreement already declared void, then legal action would subsequently be taken.

Thames Television said last night that "in counsel's opinion, the OFT will not have any grounds for preventing tele-vision coverage of the Derby by ITV."

The row is the second in the past year involving Independent Television's attempts at exclusive sports coverage. A year ago, a restrictive agreement between London Weekend Television and the Football League for television coverage of league games was also declared void by the OFT. Subsequently, a joint agreement involving LWT and the BBC was signed.

INDEPENDENT Television's The latest dispute became coverage of the Derby next public on Monday when the month is unlikely to be stopped office placed on the Register of in spite of the legal wrangle Restrictive Practices the agreement between Thames and United Racecourses. Because the agreement had not been notified to the office as both parties are obliged to do under the Restrictive Trade Practices Act 1976, the agreement was automatically declared void.

If the office had been notified of the agreement, both parties would have been able to operate it until the Restrictive Trade Practices Court had ruled otherwise. Restrictive trade agreements are not in themselves unlawful—until ruled otherwise by the court—and a number of new agreements are placed on the Register each Monday by the office.

The BBC, for example, notifled the office of its agreements concerning televising of Rugby League football and Test cricket, and was thus able to proceed with these exclusive agreements. If the office subsequently wants ot challenge the exclusivity of such agreements, then it has to present its case the Restrictive Practices Court for it to decide.

Thames Television pointed out that it is not preventing the BBC from televising the Derby since both television channels agree that such major sporting events cannot be exclusively covered. The BBC, however, has decided against covering the Derby since it would cost too much to televise just one race from Epsom.

Ladbroke Group closes last London casino

BY ANDREW FISHER

LADBROKE GROUP moved provincial units. closer to its exit from the casino business yesterday with the announcement that it had shut its last London club and would not appeal against the closure of the other three. The group has already started

trying to sell its 11 provincial casinos, and expects news of a further disposal in the next few

The club which closed for the last time under Ladbroke management early yesterday was the Park Tower. The Gaming Board had started proceedings to cancel the licence.

Ladbroke's decision to close

the club instead gives it a cleaner departure from the London casino sector, clearing the all in Mayfair, were made

with Reo Stakis of Glasgow to sell five provincial casinos for nearly £4.5m, conditional on the transfer of the licences. The sale of another club to an unnamed buyer has also been Ladbrokes problems in the in-

Ladbroke has already agreed

dustry came to a head last year when courts ordered it to shut down three London casinos because of past misconduct.

The High Court rejected its attempt to have the matter reopened in March this year and 285 employees at the clubs, the Hertford Club, the Park Lane Casino and the Ladbroke Club,

Inner city enterprise zone plan criticised

BY ROBIN PAULEY

Hattersley, Opposition environ-ment spekesman.

Mr. Hattersley told the standing committee considering the Local Government Planning and Land Bill that designating 500 acre areas entitled to wide range of financial and planning benefits would not create new jobs or industry. It would pull businesses into one area to the disadvantage of others.

The inner cities needed a revival of manufacturing and industrial activity to provide new jobs. Enterprise zones would attract the wrong type of

THE GOVERNMENT'S plans business - warehousing for experimental enterprise commercial undertakings. They zones to regenerate depressed inner urban areas were yester on both the infrastructure and day criticised by Mr. Roy the lives of people living nearby without creating any new jobs. Mr. Tom King, Local Govern-

ment Minister, said the scheme was a limited experiment to see whether financial incentives such as de-rating coupled with almost instantaneous and automatic planning permission mibgt regenerate depressed inner urban areas.

Original plans for free-for-all zones were not in the Bill. Regulations covering safety, pollution, nuisance and health regulations would continue to apply in the zones.

"Local authorities will receive 100 per cent compensation for all rate income lost. The amount will increase as the zone is developed, which should be an incentive to authorities to establish zones in their areas and to accept the significant diminution of their power to control development them," Mr. King said.

regulation on storing furniture

NEW REGULATIONS for the storage and display of uphoistered furniture in shops are to be brought in by the Government. Mr. William Whitelaw, Home Secretary, said in the Commons yesterday he would implement the recommondations of the Control Williams. tions made by the Central Fire Brigade Council sub-committee, which has been investigating the fire at the F. W. Woolworth store in Manchester last year when 10 people were killed.

Mr. Whitelaw said: "Suitable regulations should be made under section 12 of the Fire Precautions Act 1971 to control the display in shops and depart-ment stores of polyurethane foalm-filled furniture.

Rail closure plans BRITISH RAIL is about to

announce plans to close three urban and rural railway services in Yorkshire and Scotland—Glasgow to Kilmalcolm, Huddersfield to Clayton West, and Sheffield to Penistone. A further 40 or more services may also be considered for closure unles the Government and local authorities provide increased financial support.

The British Railways Board can propose lines for closure if it cannot justify continued operations because of mounting losses. The three lines affected are expected to need fitn of support this year, but the Yorkshire local authorities have refused to provide aid. The Glasgow authorities will provide aid until January next year.

Executive cars

● In yesterday's Executive Car survey some of the captions were unfortunately transposed The captions for the Ford Granada and Ford Cortina were transposed as were those for the Datsun Laurel and the Colf

'Jumble' makes £36,000

AN IVORY miror case, four inches in diameter, which had been bought at a jumble sale for £1, was sold at Phillips' yester-day for £36,000. The saleroom identified it as French, dating from about 1330, and placed a £10,00 estimate on it. There was strong international bidding before the ivory went to Mautti, a Paris dealer.

Philips' also sold English paintings for £138,643. Mass, the London dealer, paid £21,000,

SALEROOM

BY ANTONY THORNCROFT

well above forecast, for a sketch by Ford Maddox Brown for his picture The first translation of the Bible into English, which hangs in Bradford Art Gallery. A series of farmyard sketches by James Ward went for £8,800.

Among sales at Sotheby's, English porcelain made £126.860 with Vandekar, the London dealer, paying £12,000 for a Barr, Flight and Barr 184-piece dinner and dessert service of 1813. Three lots of Chamberlain's Worcester armorial chins, the property of the late Nelson Rockefeller, made about 1800, sold for £5,200, £5,000 and £4,200 respectively.

Among the books, 24 lots relating to Eton, the property of the late Lord Rosebery, made £1,555. Lewis van Vliet's collec-tion of powder flasks and European pistols totalled £124,825, with a best price of £2,800 for a pair of 1820 travelling pistols signed Wilson, London.

In Hong Kong Sotheby's sold a 15th century blue-and-white palace bowl, 51 inches high, for £160,428, in a Chinese ceramics

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Looking forward with The Times IN ITS first leading article room by the end of March has after 347 days of non-publica- been abandoned. The other great objective, now half remembered, was to compared with an average of be-

the "shattering effects" of embargoes, quotas and other Government policies—an exchange rate policy "which exports to a number of markets. tion last year. The Times set out what it saw as the lesson and achievement of the stop-BASE LENDING RATES

For on November 13, 1979. the Thunderer said British industry could survive only if it achieved a "revolutionary change" in productivity: "In our own affairs we have agreements which do provide for much higher productivity . . . we have agreements to introduce advanced electronic equip-

It predicted that by 1981 it would be able to set a full page in type by electronic means and for an eighth the cost of setting a page on traditional equipment at the Financial Times.

Six months after publication resumed, Times Newspapers has not succeeded in transferring any of its five titles to the new electronic system. Talks promised by the typsetters' union about the possibilty of allowing journalists and clerks to operate new machines have not started. Although National Graphical Association members are being trained to use the computercontrolled typesetting machines, the process has been slower

than hoped. An agreement that the Times newspaper seemed near to Synnlement would

Retraining of operators while achieve industrial discipline producing three titles has and to prevent continued dis-proved harder than expected, ruption, particularly in the and the supplements have been press-room at The Sunday struggling with continued bottleneck problems.

More seriously, the manage-

lists and tele-ad girls could type

their copy directly into the

computer-terminals has recede

into the misty future. Times

with the NGA about whether it

has the agreement which it

thought it had achieved even to

Duke Hussey, the chief execu-

Yet two years ago, when Mr.

talk about this possibility.

Times. Certainly disruption and-indiscipline now appears not to

ment has still failed to agree be as bad as it was in the first all terms of the new working quarter of 1978, when 7.7m NEWS ANALYSIS • MAX WILKINSON reviews progress of

carrot has replaced the big stick arrangements with the NGA, copies, representing a fifth of even though the new arrange- total output, were lost. ment would guarantee its mem-

> flames. In spite of these continued ments except the composing-

But the newspapers are still bers a complete monopoly over suffering from a series of which occasionally break into

difficulties. The Times manage-Newspapers is still wrangling ment can point to some significant achievements. All departroom are well on way to achieving reductions in over-manning agreed with the unions in November, when it was envisaged that 600 out of the total 3,000 production jobs would be traded for pay increases. As a ence has been arranged at a result, management significantly Gatwick hotel for friendly dis-

> Between September, 1978, and September 1980, manage big stick the management is ment estimates its wage costs now trying the carrot for all it is will have increased 19 per cent, worth.

tween 40 per cent and 50 per cent in the rest of Fleet Street. At the same time, circulation and advertising revenues of all the titles have recovered better than even the optimists had expected. In money terms, advertising revenue for The Sunday Times, first quarter 1980, is 40 per cent more than in the same

period two years ago. Revenue for The Times is about 20 per cent up and improving. Circulation of The Times has increased by about 20,000 copies Times is selling all that it can print about 15m. that it can print, about 1.5m copies a week.

These achievements raise the hope that in a year, or more, when redundancy costs have been absorbed, the publications could record the modest profit which would have been achieved before the stoppage if there had been no disruption.

The key to the future remains what it always was-better industrial relations. Managementconsultants have been hired, a new super "communicator" has been appointed, and a confercussions with unions. Having exhausted every possibility of the

tive, set his course towards confrontation with the unions, one of his greatest objectives reduced real wage costs. was flexible use of new technology. No other Fleet Street achieving it. The Times deter-

Union

considers

own bank

A TRADES UNION bank to

handle union finances and

possibly pension fund contri-

plan for



Leading postal union agrees incentives

BY NICK GARNETT, LABOUR STAFF

agreement yesterday from its one vote, hopes it will result in by reports drawn up for the briggest union for the introduct he formal buying-out of union which are pessimistic tion of experimental local incen- restrictive practices and over- about the present postal service tive deals which are vital to manning, rather than seeing in the face of new electronic improving efficiency in the

restrictive practices, over-manning and excessive and costly overtime.

Dennis Roberts, managing director of posts, have been given to head postmasters, virtually instructing local management to improve productivity regardless of any resistance from the union. In a style reminiscent of BL, local management has been told to rid the system of restrictive practices.

Senior management, under criticism and attempting to resist any significant erosion by Government of the postal monopoly, has told local management not to back away from threats of industrial action

The union's leadership, de-

these stripped from postmen with no provision for extra The decision of the Union of money. The incentive schemes Post Office Workers' annual con-to run experimentally for ference in Blackpool was taken three months are based on following a new and tough staffing and overtime reductions management policy towards achieved through faster mail

incentive for staff to co-operate levels. Guidelines, supported by Mr. in change and improve output. Mr. Tom Jackson, the union's general secretary, described a catalogue of horrors, including the fragmentation of the exist. ing postal service and the prospect of wide-scale job losses, if local efficiency deals were not

the schemes are designed as an

The consequence of failing to gree would be a drastic weakening in the union's ability to resist attempts to end the postal monopoly, and to cope with technological change, said Mr. Jackson. The monopoly is now under study at the Depart-

ment of Industry. The attitude of the union's earnings cut,

THE POST OFFICE secured lighted by yesterday's two-to- leadership has been reinforced union which are pessimistic

> techniques It is still unclear how success ful local schemes will prove. There could also be some difficulty in offices where staff do not wish to participate in inventive deals but where their over- handling. Payments related to managers are still determined to introduce lower staffing

> > for postmen to embark on local schemes in those offices which show the biggest improvements in service.

> > Restrictive practices include slow working and, in some local union clampdowns on staff recruitment, in order to boost available overtime. The schemes will provide three types of extra bonus payments based on a minimum of 70 per cent of staff savings going into postmen's wage packets. Initial figures indicate bonus payments of £6 to £7 a week

for some offices but large over-

time earners will have their

Natsopa appeal delay backed

THE National Society of Operative Printers, Graphical and Media Personnel did not act, unreasonably in refusing to speed up the appeal of a member disqualified from holding union office for calling the general secretary a liar, a High Court judge decided vesterday.

The Vice-Chancellor, Robert Megarry, said the possibility that the severity of the penalty amounted to a breach of natural justice principles had tempted him to a different conclusion.

But, although not entirely happy with the union's grounds for deciding not to grant Mr. Herbert Hand a special appeal hearing before the normal appeal committee session next November, he felt there was not sufficient reason for the court intervening.

With "a certain amount of regret," he dismissed Mr. Hand's claim for orders that his appeal be expedited or his disqualification suspended pending appeal.

Mr. Hand, father (chair-man) of Natsopa chapels (office branches) Observer and Daily Mail, had accused the general secretary, Mr. Owen O'Brien, of lying a union meeting, and was held to have broken a union rule that made it an offence to insult a union official.

He sought an early appeal to enable him to stand in union elections this year. His request was refused, the union's executive finding no circumstances meriting a change in the usual practice.

The judge said the requirement that a union's affairs be conducted in a decorous and proper manuer meant that. whether or not an accusation against an official was true. if the language in which it was couched caused unneces sary offence, it was insulting. He said the practice of

normally hearing appeals only November could inflict fortuitous hardship on some appellants. The union might escape criticism on that score by altering its practice.

European Court to rule on BR closed shops

Braitish Rail and the three UK, and Mr. Noel James, and the rail unions in 1975, has been second, in February 1977, by referred to the European Court Mr. Ronald Webster. of Human Rights, the supreme legal authority of the Council of Europe.

If the court decides the agreements contravene the European Convention on Human Rights, Britain could find itself involved in the same sort of legal wrangling which accompanied a 1976 ruling of the Commission of Human Rights that Britain had subjected terrorist suspects in Northern Ireland to "inan and treatment." degrading

THE LEGALITY of closed shop against the UK-the first, in released, but it must be agreements reached between July 1976, by Mr. Ian Young assumed that the legality of the dismissals has at least been seriously questioned.

International jurists and other officials appointed by the All three were dismissed by British Rail in 1976 after refus-20 member states of the Council ing to join a recognised trade of Europe are represented on union. Their dismissal was the commission, and court valid under the terms of the action is only begun when it is British Trade Union and Labour felt that an infringement of the Relations Act of 1974, as convention may have been com-

amended in 1976. mitted. But the applicants allege that A chamber of seven European it was an interference with their freedom of thought, conscience, judges will shortly be con-stituted to hear the case, which expression and association with could carry on for months or others, and so was contrary to Articles 9, 10 and 11 of the

Should Britain be found Convention on Human Rights. guilty, it would be called on The report of the commission, to amend the relevant legisla-The new case arises from on which the referral to the tion and to compensate the wo applications brought court is based, has not yet been victims.

butions, is being considered by leaders of Britain's third The idea, by the General Municipal Workers' Union, is in a very early stage of development. If

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the rest of the trade union It is uncertain whether the research will be completed in . time for the scheme to be

financial and legal studies

show it to be feasible, the

union will seek the support of

unveiled at this year's TUC conference in September. The feeling that trades unions should have more independent control over their financial resources has grown out of the recent ad hoe arrangements under which a consortium of unions raised £1.3m for the Labour Party to develop its new headquarters in South

Mr. David Rasnett, the union's general secretary, said that if the trades union movement had its own bank-ing facility, it would gain in interest charges and would then seek to attract some of the large sums of money which came on to the market each year from pension funds.

"We are examining what is feasible. By getting together unions can all use their money more effectively. When we have developed the idea fully ourselves, we will take it elsewhere."

The union is examining trades union controlled bank ing arrangements in West Germany and Israel.

THE CONTRACTING and re- and over-qualified. There are management to increase sales. tailing activities of area electoften eight or nine grades of The Electricity Council said tricity boards were under threat management between electors in ight that the number of tricians and senior levels. The retail outlets in boards had cause of the low turnover in fallen from 1,200 to about 900

bostility, the national industrial conference of the Electrical, 'Anti-union campaign' Electronic Telecommunications and Plumbing unions was told

Electricians 'in fight for survival'

Mr. Fred Franks, national THE Conservative Party was paign of massive proportionsofficer for the union's power supply section, told the Eastpreparing a massive campaign certainly bigger than anything to exploit public unpopularity of courne conference that electrades unions, Mr. Norman tricians must engage in the Atkinson. Treasurer of the battle for survival of the Labour Party, said yesterday.
"The Tory Party is going to "Management is overstaffed

we have seen before in this country," he told the conference of TASS, the white-collar section of the Amalgamated Union of Engineering Workers in build an anti trades union cam-

Threat to chemical companies

BY ALAN PIKE LABOUR CORRESPONDENT

UNIONS representing 420,000 that high levels of overtime chemical workers are consider-ing a total ban on regular of the industry. A ban would overtime from next month in affect nearly 250 companies. response to fears of massive job including ICI.

Workers' Union, and will be discussed with leaders of other Mr. Warburton. unions in the industry.

Mr. David Warburton. GMWU accept massive cuts in employ- such a campaign might be imple-

tricity boards were under threat

of closure because of top-heavy

administration, managerial in-

competence and Government

board's commercial activities.

yesterday.

BY JOHN LLOYD, INDUSTRIAL STAFF

problems. "Sir Keith Joseph will meet us next month, and I hope that he gets the message that the policy of this Govern-The number of chemical comindustry

The ban on all systematic panies forecasting cuts in their overtime has been proposed by labour force had risen from less the General and Municipal than 2 per cent last year to more than 14 per cent now, said

pational officer, said yesterday ment as a solution to current mented at local level

ing the engineering workers and the electricians, for its proposed overtime ban. But it is a matter His union was not prepared to of some doubt how effectively

ment is crippling our chemical

The GMWU hopes to gain the

support of other unions, includ-

many districts is the failure of over the past five years, and Labour workers plan action

WORKERS at the Labour Party's headquarters yesterday formally rejected a 20 per cent pay offer. They are planning industrial action in a bid to resolve the dispute swiftly, but this will fall short sabotaging a special Labour conference at Wem-bley on May 31.

Labour reform scheme

BY ALAN PIKE, LABOUR CORRESPONDENT

ESTABLISHMENT OF a new Municipal Workers' Union in its government representatives. evidence to the Labour Party commission of inquiry into reform of the party's structure.

It would be the task of the council to prepare a "rolling" the annual conference; to confirm the Parliamentary Labour Party's choice of leader and deputy leader; and to confirm the appointments of general secretary and deputy general

All sections of the party, in-Executive Committee, the parliamentary party, European MPs, and local and regional representatives, would serve on

gests that more NEC seats full-time deputy general secre should be created, for the paris proposed by the General and liamentary party and local

On the reselection of MPs issue which, with the manifesto and leader-selections method has dominated the current debate on party reform—the programme and manifesto for GMWU proposes that constituency parties should have the option of not proceeding with reselection if a significant majority of the general management committee preferred to automatically readopt sitting MP.

The GMWU and Mr. David cluding the existing National Basnett, its general secretary, were influential in leading to establishment of the commission of inquiry.

On organisation and finance, the union calls for a trades If the proposal is not accepted union-led recruitment drive for of their by the inquiry, the GMWU sug- individual party members, a processes.

tary to replace the present lay treasurer, and a trades union affiliation fee of 50p per member. More money should be spent at constituency and regional level, less at the centre. Support for the Left-wing

proposals on mandatory reselection of MPs an electoral college to choose the leader, and NEC control of the election manifesto was provided yester-day by TASS, the white-collar section of the Amalgamated Union of Engineering Workers, in its evidence.
TASS defended the dominant

trades union block-vote in party conference as being democratic and one of the movement's greatest potential Trades strengths. unions arrive at their conference policy on the basis



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Shore highlights lessons to be learned from Iran sanctions climbdown

No 'free agents' on foreign affairs

MINISTERS AND Britain's the inclusion of the retrospec- other EEC countries just 36 blame for the debacle. treaty partners have lessons to learn from the Government's acceptable. dramatic about-turn on the retrospective imposition of anctions against Iran, Mr. Peter Shore, Labour's shadow Foreign Secretary, emphasised in the Commons last night.

In a curtained emergency debate—it occupied just 24 minutes, instead of the scheduled three hours—Sir Ian Gilmour, the Lord Privy Seal and Deputy Foreign Secretary, confirmed that Orders banning trade with Iran will only become operative after receiving the specific approval of the

He explained the Government's decision to go back on the agreement—which Lord Carrington, the Foreign Secretary, entered Into with Britain's EEC partners in Naples at the weekend-with a frank admis-

'The House," said Sir Ian, "made its view very clear that

tion, however limited, was un- hours previously.

Government has, therefore, decided that sanctions will not be retrospective." Sir Ian made no attempt to hide the confusion caused in the ranks of the EEC by the Government's about-turn.

"We cannot yet say exactly what will happen," he admitted. But he stressed that the Government hoped that no arrange ments would be agreed upon which would enable the Nine to "go along this road at the

Unprecedented:

Mr. Shore highlighted the lessons to be learned from the episode, after describing it as an unprecedented change in Government policy. executed with unprecedented speed and in contravention of an agreement reached with the eight

It demonstrated, he said, that in their conduct of foreign affairs. Ministers were not free agents who could safely yield to the pressures of other nations, and just assume the of the House assent Commons.

This was an important lesson, Mr. Shore stressed, both in regard to Britain's relations with the EEC and with the U.S.

Richard Evans, Lobby Editor, writes: Ministers were left picking up the pieces of their Iran sanctions policy yesterday and finding explanations for the most spectacular climbdown of the Conservative Government's year in office.

The inquest immediately produced two clear impressions that backbench MPs can still produce sufficient clout to Lord Carrington's meeting with change Government policy if they act decisively, and that EEC Foreign Ministers in Naples at the weekend, no firm Lord Carrington, Foreign Secredecision was taken. He was tary, was the Minister taking the left with a flexible hand. But

A galling factor for Lord Carrington, : the Cabinet's Mrs. Thatcher, was that sanc-tions backdated to last November were definitely not brightest star after the success of the Zimbabwe Independence

negotiations, was that he had always made his view clear that sanctions had no hope of working by themselves. He supported them largely to maintain unity with the U.S. and the Western Misjudgment Nevertheless, the evidence is that he made a rare political

That is what happened at the misjudgment which will be an misjudgment which will be an embarrassment for Mrs. Thatcher not only at Westpolicy.

When the Cabinet discussed It was oly on his return to sanctions last week prior to London that he realised how

This had also been the clear impression given by Mr. Douglas Murit Minister of State at the Foreign Office, when the sanctions—enabling legislation was debated in the Commons, although he did warn, in passing, that the Government might be obliged to follow any decision of its EEC partners.

Naples meeting. To the surprise of British officials, the other members of the Common Market adopted a tongher stance than anticipated. Lord Carrington felt obliged to maintain a joint

unpopular the decision might be. His fellow Cabinet members, including Mrs. Thatcher, were taken by surprise and were immediately apprehensive about Commons reaction.

Minister pledges stand against comparability

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

A NEW clause is to be added order to strengthen the provision on union ballots, the Earl of Gowrie, Minister of advocated by the Confederation State for Employment, an of British Industry and, in nounced in the Lords yesterday.

The Minister also made it clear that the Government wished to enter the pay round in the public sector this winter "free from the doctrines of comparability."

The Bill already provides Government funds to finance the holding of union ballots on election of officers and industrial disputes. The new amendment will add to this by putting an obligation of an employer to provide a place on the premises where the union can hold its ballot. This would have to be done, if the union requested it. Lord Gowrie, speaking on the

second reading of the Bill in the Lords, said that this would give immediate encouragement

the Employment Bill, in will greatly add to the value of

the Bil," he said. The scheme has been strongly particular, by Lord Robens, the industrialist and former Labour Minister. In fact, the scheme has become commonly known as the "Robens amendment."

Companies which provide such facilities will not receive financial assistance from the Government. It is anticipated that the cost of providing a venue for voting to take place will be minimal

In his speech, Lord Gowrie ment expected a tough time in the public pay round this com-ing winter. At the same time, he appeared to hold out an olive branch to the unions.

"We have no quarrel with the Labour movement," he emphasised. "We know that the Labour work of the movement is

"I believe the amendment critical, if there is to be sufficient economic recovery to ensure a better life for individual members."

He saw no reason why thes common sims should not be achieved by the efforts of British. "But, in the short few years, going will be tough and unpleasant for the Government

and everyone else... "The reason is that we have not yet had a pay round in the public sector where the Government is directly responsible and where it is incumbent on us to set an example, free from the doctrines of comparability; which the previous Government initiated, or the settlements which they postponed.

We are on our own now and the barometer is falling." He said it was no secret that the Bill was receiving tacit and over-support. He would be very surprised if, when it become an Act, its repeal would form part

May, 1980



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PM renews Games boycott call

MRS. MARGARET THATCHER yesterday strongly renewed her call to the British Olympic Committee to boycott the Moscow

"I remain firmly convinced that it is neither in our national nor in the wider Western interest for Britain to take part," she said in a letter to Sir Denis Follows, BOC chairman.

The Prime Minister said that the decision of the United States and West Germany not to send teams to Moscow would rob the Games of much competitive significance. "The Games will not be

worthy of the name Olympic. and medals won at Moscow will be of inferior worth and the ceremonies a charade," she said. Many other countries were

ment Secretary, gave a low-key

questioned in the Commons

vesterday about the relatively

small impact made by the TUC's

"The sooner as a nation we put May 14 behind us and learn

to live together and work to-

gether the quicker the country

will get out of its probelms,"

90 per cent of the workforce had

ignored the TUC by doing their

jobs. He said he hoped that there would be no more political

Day of Action last week.

BY IVOR OWEN

Mrs. Thatcher said that noth- Britain." ing had happened to cause the Government to alter its advice to British athletes.

"Soviet troops still occupy Afghanistan and cruelly oppress the Afghan people . are continuing reports of atrocities. Only the complete with-drawal of Soviet troops will end them and it is essential that the essure on the Soviet Union should be maintained."

Mrs. Thatcher declared: "The Games will serve the propaganda needs of the Soviet Government. There is no effective palliative, such as cutting out the ceremonies. "As a sporting event, the

Games cannot now satisfy the aspirations of our sportsmen and women. British attendance at Moscow can only serve to

'No more political strikes' plea

MR. JAMES PRIOR, Employ- softly" approach to the reform complaining will continue."

ment Secretary, gave a low-key of industrial relations when Mr. Prior made it clear that

of industrial relations when

ton) protested that bus drivers

ot supporting the

He maintained his "softly- which most of the country is closed shop.

more radical proposals than closed shop.

Lord Carrington, Foreign Secretary, told the Conservative Women's conference in London

yesterday that he hoped "wiser counsels will prevail" over the To suggest that it was wrong to mix sport and politics was to misunderstand the amount of money which the Soviet Union had laid out on the Games to ensure a propaganda victory, he

'It is to blur the fact that in the Communist world sport is part of politics. Those who believe sport has nothing to do with politics are living in a dream world," Lord Carrington

With so many countries not participating, a gold medal at Moscow would "hardly be 18

In any case, said Mr. Prior,

ramience monid

Retail price index 'down by August'

THE RETAIL price index would come down in July-August, Mrs. Margaret Thatcher re-affirmed in the Commons yesterday during a series of sharp exchanges with Mr. Michael Foot. Labour's Deputy

called on the Prime Minister to reverse the Government policies which had led to record inflation. She had shown over Iranian anctions and Zimbabwe that a

U-turn could be conducted with grace and skill, said Mr. Foot. You are really very good at it, when you try." Mrs. Thatcher thanked him for the compliment. "I recognise

it comes from an expert in these matters, she said. But Mr. Foot was no expert on reducing prices. Mrs. Thatcher added and amid Labour cheers, she listed the increases during the last Labour

"They put up electricity prices by 169 per cent," she-said. "Postal charges by 148 per cent, rail fares by 172 per cent, food prices by 120 per cent and rates and water charges by 128 per cent." Mr. Foot retorted: "When are

ment Bill to deal with abuses sisted: "One has to ask whether arising from the closed shop.

Mr. Ivan Lawrence (C. 1) you going to bring any prices down? All you have done so far is to push them up. The retail price index wouldcome down in July-August, said Mrs. Thatcher.

Now tell us when the RPI challenged Mr. Foot.
"I hope it will not go up as ment Bill does not really protect rules.

anybody from losing their jobs.

"Unless something is done the Bill did provide new safe-high as it did under you, before

about that, the tyranny about guards against abuse of the it comes down," Mrs. Thatcher

Elinor Goodman reports on the Conservative Women's Conference

faced with another call from the he remained opposed to de-

Government backbenchers for mands for the abolition of the

in the West Midlands had been it was up to all union members

threatened with the loss of their to study their union rulebooks

union cards and their jobs if with care, because expulsion in

they turned up for work instead the circumstances described by

He contended: "The Employ- not be in accordance with union

Carrington 'the undisputed hero'

AT LONDON'S Central Hall yesterday, you would never have known that the Government had just bungled its Iranfan sanctions legislation.

Carrington, the Lord Foreign Secretary, was the undisputed hero of the Conservative Women's Conference and it is doubtful whether even Mr. Michael Heseitine, traditional glamour boy of Conservative conferences, could have knocked him off the top spot.

Speakers seemed barely able to mention his name without accompanying it with words like "distinguished" "statesman." For them, Lord Carrington was apparently quite the best thing to happen to the Tory Party since Mrs. Thatcher. Since she is not due to make her appearance until today, delegates were more than happy to sit back and be seduced by his considerable charm after what had been a pretty flat day, with Ministers doing little more than recit-

ing their achievements and

LORD THORNEYCROFT, the

party orthodoxy still holds good

ment is not looking to the unions for their active participation in

Speaking to the Conservative

womens conference, Lord Thorneycroft said the Govern-

ment was looking to the TUC to

keep wages down. Reducing inflation, he admitted, would be

a long, hard job, but there was

no alternative to the Govern-

ment's existing approach, he

suggestions by some trade union

leaders that there would have

to be some form of incomes

policy, Lord Thorneycroft said

he wanted to make a suggestion

to the unions "in all friendli-

ness." His advice was that they

should forget about incomes

to

a wages policy.

insisted.

Referring

Conservative party chairman, that it is not their role to keep made it clear yesterday that the incomes down and that they

over pay, and that the Govern- and political affairs."

· recent

refusing to produce even the tiniest morsel of news. "Long may Mrs. Thatcher and Lord Carrington reign over us," enthused one speaker to the evident embarrassment of some

loyalists in the audience.
The conference marked the fiftieth anniversary of the Women's Advisory Commit-tee. With a large flowery hat as a tombstone, it also marked the final burial of the old myth about conservative women and hats—hardly a hat was visible among the 2,000 women who came to London.

Respectful-x-head -... -... Tory women today, it seems, have crisply permed hair of the kind which keeps Britain's hairdressers in husiness. They wear neat outfits from Marks & Spencer, similar to those worn by their Leader, whose name in such circles is always preceded by small, respectful intake of

Their vocabulary has also changed over the years. In today's determinedly class-less Conservative Party,

should forget about economic

more money for their members

and they should concentrate all

their efforts on increasing

Boosting productivity, he said,

was "an enormous job, but if

them from negotiations." Every

Government should acquowledge

Delegates at the conference

referred frequently to what they

regarded as the failure of the

sterial speakers kept broadly to

their policy of not subbing the

unions' noses in the low turnout.

productivity.

their authority.

women talk proudly about being "nums" and having "Kiddywinks." But if their outward appearance has changed, their values have not. They still care about the family, the community, self-heip, freedom-

and defence.
Nor have they changed their views about women poli-ticians much. With the shining exception of Mrs. Thatcher, they do not usually much like women politicians. Indeed, as Lady Young, the vice chairman in charge of party organisation pointed out, there are now less women on the Conservative benches in Parliament than at any time since 1953, and if the trend continues there will

soon be none.
Since the finest hour of the women activists assembled in Central Hall is helping select a Parliamentary candidate, they are partly responsible for this imbalance. The women's organisation

one of the Conservative Party's fiercest weapons as far as the Labour Party is

to trade union reform.

day of protest.

fair way,

they did it, "no one could har cated that most trade unionists

Had the Government not con-

sulted properly before introduc-

unionists might have joined the

Last Thursday, he said, had

been an "undoubted triumph

for commonsense." It also indi-

supported what the Government

was trying to do over trade.

they were going about it in a

concerned. It is the women who tend the Party's grass roots and their opinion cannot be totally ignored. Ou certain issues affecting the family, like child benefits.

they are soft. But on most issues they are normally well to the Right. Ministers with long experience of dealing with the women's organisation claimed to have detected a

distant softening yesterday on There was no mention, for example, of pay beds in the health debate, or corporal punishment in the education

But the mere mention of Professor Clegg and his comparability commission in front of this audience brought the kind of hiss of disapproval which normally meets the

Many of the women have no personal experience of trade unions or industry and if was therefore to be expected that the pressure would be on Mr. James Prior, _ No incomes policy—Thorneycroft the Employment Secretary, to take tougher action against the unions. Mr. Prior has now defended "I would suggest to the unions favour of a cautious approach

himself so many times against this kind of pressure he now seems to be able to do it on automatic pilot, and he hardly goes red any more when delivering it. In fact, there was more

support for his "step by step approach" than Mr. Prior might have expected and the balance of speakers was only just against him. Even so, the applance at the end was little more than inkewarm. According to the chairman

union reform, and believed that of the session, versed in the hyperbole of party con-ferences, however, he was supported "very overwhelmregarded as the failure of the Time and time again, Mr. TUC's Day of Action but Minirior warned of the dangers of ingly." in appreciation, she gave being rushed into legislative

action. The law, he said, simply him a mus Thatcher's face on it. He her very him a mug with Mrs. could not do everything and it Mr. Jim Prior, however, was essential that the Governquoted the relatively low ment did all it could to carry response to the TUC's call to moderate trade unionists with very much " hut it was not clear whether he would dare

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BANKING

Advanced equipment in operation

MOST ADVANCED computer response to customers' requests.

banking system in Western. The other 90 branches of the equipment installed at the West will be equipped with this Exeter, St. Thomas branch of new system during the next the South West Trustee Savings seven months. Bank. The branch is the first anywhere to be equipped with new Burroughs counter terminals for processing customers' transactions.

The equipment that the input transactions to customers' accounts records; a visual display unit, which is a small television type screen on which eashiers will be able to see details of customers accounts; and a passbook printer, which and a passoook printer, which will update customers passbooks as transactions are carried out at the counter.

The new system will enable the Rank to give customers a bridge Massachusetts indicates

The new system will enable a REUTER report from Cantill the Bank to give customers a bridge, Massachusetts, indicates that the Polaroid Corporation that the Polaroid Corporation that the Polaroid Corporation are waterand will enable cashiers to deal is to start marketing a "wafer-thin six volt battery for comregarding their accounts without having to leave their till

The branch is at present being linked to a TSB computer sentre at Bootle, which is one of four centres providing ser-ices to 11 TSBs. In 1981 these entres will be succeeded by a new centre at Wythenshawe, near Manchester. This new entre will be able to handle

banking system in Western. The other 90 branches of the Europe is the claim made for bank throughout the South

This real-time customer service system has been designed by TSB Computer Services, a wholly-owned subsidiary of the TSB Central Board. The company acts as a processing sercashiers at the branch will be vice providing the manage-nsing consists of a numeric ment, hardware and software keypad, that will be used to for the computer systems for the computer syst employed by most of regional TSBs in the UK

COMPUTERS Wafer thin

mercial applications.

A company spokesman said that the battery will be com-parable with four 1.5 volt pen cell units but no more data was released, either about the type of couple or the battery's dimensions.

Apparently the unit was originally designed for use in one of Polaroid's film packs and a 120 degree are to serve six tentre will be able to handle is said to be ideal for applications and will also bring more short pulses of high current. mprovements to the service Its thin, flat shape is expected vailable to customers. This to permit compact product devill include the ability to print sign, including toys, games, heque account statements small radios, recorders and mmediately at the counter in similar items.

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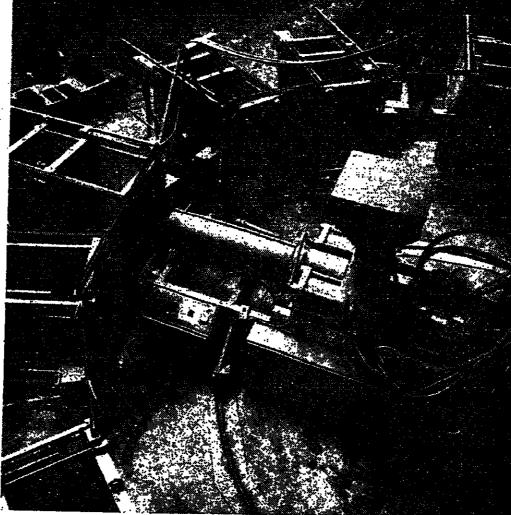
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SECURITY

attached to merchandise and

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have been introduced as an anti-

theft device for stores and shops

by Modern Alarms, 25, Hamp-

stead High Street, London NW3 (01-794 8191).

with the company's new electro-mechanical releaser which

mechanical releaser which speeds up their removal at the

system is the automatic gain

control—a device incorporated

Special ingredient of the

The tags work in conjunction aids.

Detects the shoplifter

SMALL, LIGHTWEIGHT, elec- into the hardware which virtu-

tronic tags which can be ally eliminates false alarms by attached to merchandise and sreening off signals from other

radio devices carried by the

public or store personnel, such

camera/flash guns, electronic

toys, paging/bleeping systems,

electronic watches and hearing

The transmitting aerials can

be positioned overhead under-

pillar form.

transistors, calculators,

This £190,000 plasties injection moulding machine, built by Foam Molding Corporation of Des Moines, Iowa, USA, and now in operation at Peerless Foam Moulding's works (Coton Farm Industrial Estate, Tamworth, Staffs) is capable of producing six structural foam mouldings, each weighing up to 5 kg in one cycle. The machine is mounted on a turntable and swings through separate moulds spaced around

DATA **PROCESSING** Backing for a non-stop machine

TANDEM Computers and Logica have entered into an agreement under which Logica is expected to sell Tandem Non-Stop Computer systems in excess of £1m.

This part will speed the penetration of Tandem into the UK and other European markets, adding further impetus to the already rapid expansion of Tandem.

The attraction of the zero failure computing offered by Tandem is such that the com-pany has enjoyed fast expansion during the past 12 consecutive quarters. For the six months to March 31 this year income was \$45.7m or 100 cent up on the comparable period of 1979.

In the meantime. Systems Programming has acquired its own Tandem to help support development of a number of high performance systems particularly for the banking

One of these is ADS 365, a message switching facility ordered initially by the foreign exchange department of a bank to provide fail-safe information handling. Others include a test key product (ATK 365) for the authentication of telex Rey product (A1K 505) for the authentication of telex messages and an on-line credit control and accounting system for Forward Trust (Midland

In the planning stage is a Tandem-based Swift interface or Tandem on 0895 57001—SPL on 01-636 7833.

Increased

power

EXTENSIVE new software has been introduced by Digital Equipment to increase the power of its 32-bit VAX-11/780 supermini in a variety of commercitl applications.

Software is based on a more versatile version of the VMS operating system, and includes new Basic and Cobol compilers, a package for data retrieval and forms generation and new ver-sions of Fortran and Coral-66 language support.

London and Northern Group Limited

Construction, Building Products, Plant Hire, Metal Reclemation, Steel Stockholding

RECORD RESULTS

The preliminary figures for the year ended 31st December 1979 show;

- * Pre-tax profits increased to £12.9 million
- * Attributable profits increased to £8.5million
- * Earnings per share increased to 14.9p
- ★ Dividends increased to 3.75p per share (5.36p gross)
- * Net Tangible Assets (after SSAP 15 adjustment) attributable to shareholders increased to 67.3p per ordinary share

The improved results were earned both at home and overseas. The group has a strong trading base with a substantial work load in the United Kingdom and abroad.

The Annual General Meeting will be held at Essex Half, Essex Street, London WC2R 3JD on Wednesday 25th June 1980—copies of the annual report available from the Secretary.

The LT2 joins the single cylinder LT1 of which Lister has built and sold nearly 100,000

ENERGY

New diesel engine plant

LISTER'S NEW LT2 diesel invested by the Hawker twin develops 14 bhp (10.44 kW) Siddeley Group in special pur-at 3,000/3,600 rpm continuously pose machining lines for the or 15.6 PS (11.48 kW) DIN B single and twin cylinder crankrating. Modest weight, com- cases and other common compaciness, and ability to run at ponents for the L/T1 and LT2. speeds from 3,600 rpm down to The idea behind the invest-1,500 rpm on full load are major ment in the machine tools, characteristics.

and both static and mobile construction machinery and can be hand or electrically started.

It has already been fitted to equipment from a self-propelling loader which is mounted on to a lorry "atbed and is capable of loading or unloading 20 tons tion of common components. in 20 minutes, to pumps; welders, compressors, hydraulic power packs, generating sets— and several vibrating rollers.

since its launch in 1974.

More than £1.5m has been

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whaich are being installed at LT2 is initially offered in Ryeford for these small diesels, seven different builds for has been to concentrate on general purposes, generating machining the critical, fundamental engine components "in house" which could not be bought from specialist suppliers at competitive prices.

Besides the crankcases, the Ryeford factory contains the machining cells for the produc-These are the cylinder heads, top plates and cylinder barrels.

The latest in inspection equipment has also been introduced at Ryeford to enable a faster quality control response to deal with advances in technology and increases in the rate of production brought about by

heat exchange, fluid power, general engineering. zip fasteners, refined and wrought metals. IMI Limited, Birmingham, Englar:d

developments in purpose-built machinery and flowline production methods.

A four-axis fully programmable co-ordinate measuring machine works from a tape: cassette which details features to be checked on a particular component. Results are detailed on a printout. Simply by reference to a tape library any selected component can be automatically checked to very close tolerances.

R. A. Lister and Co., Dursley, Gloucs. GL11 4HS. 0453 4141.

PROCESSING

Slices very hard stones

are enabling sapphire processing specialists to achieve accuracy levels which, only a decade ago, would have been considered totally unrealistic. Coventry-based A and D Lee Company, with a history in extrem sapphire processing going back action. through four generations, is now required to work to micron tolerances in its production of

infra - red components for modern aerospace systems. In a typical case a coated synthetic sapphire disc 28mm diameter and 1mm thick has to be diced into 5mm squares. Square edge profiles completely free from chipping are absolutely essen-tial and it is here that new diamond-tooled machines are opening up completely new pos-

floor, or in the conventional Used with Semitron 2000 Company offers the article ultra-thin diamond blades typicsurveillance systems on a rent ally 75mm diameter and 0.2mm

PRECISION sawing systems, in-corporating air bearing spindles achieve the high quality, chip-and ultra-thin diamond blades, free edges required. Impregachieve the high quality, chip-free edges required. Impreg-nated with a tough metal-clad synthetic diamond like 230/270 U.S. mesh De Beers CDA55N. the resmoid blades cut at the full depth required, i.e. Imm, at low forward speed to achieve extreme gentleness of cutting

Capable of single or multiblade operations through a rapid blade change facility, the Semiteon 2000 is available with either manual indexing or an electronic closed loop video camera system which uses a Moiré fringe scale to monitor crossfeed displacement.

With a hardness of 9 on the Mohs scale, sapphire is among the hardest of a whole range of difficult-to-cut " materials currently processed by these new diamond-tooled machines.

De Beers Industrial Diamond Division, Sharters Sunninghill. Ascot. Berks. 0990 23456.

Crushes cans on the spot

A HANDY litter disposal unit for cases, disco halls and canteens is a small, portable machine for crushing beer, soft drink and similar cons.

This measures three feet x two feet and nine inch deep, but in one hour can handle up to 600 pint and litre size cans tinplate and aluminium. reducing the mto a thickness of only 7 mm — or one seventh of their original volume.

When fed by hand, the cans are simply dropped into a top chute, and crushed and deposited in a wire basket (accessible from the rear of the machine) which holds up to 80 crushed cans.

The crusher is marketed by Rankinco. Fairbrae House, 4 Blades Close, Leatherhead, Surrey (Ashstead 76390).

SOME GOOD FORACHANGE

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We fly the world the way the world wants to fly.



After yesterday's look at the investment hurdles in India, a long-standing BL venture and a more recent UK alliance are examined

A chemical niche

are interested in tie-ups with Indian firms in the petrochemical and fertiliser sectors need first to find the right niche to sell their technical know-how and then have the patience and forebearance to wait out the protracted negotiating

One who has hit on an ideal area for collaboration a nd has also put in the necessary two years or so of inter-company talks and governmental approvals is Malcolm Jones, managing director of Titanium Fabricators of Sheffield.

Jones has recently returned from India after tying up the last loose ends of a collaborative agreement with Bombay-based Vulcan-Laval, which designs and makes chemical plant.

The niche Jones has found is in the area of fabrication of the special corrosion resistant metals and alloys which India increasingly requires in its petroleum and chemicals sectors. "The Indians are now and chemicals at the stage for application of these metals that we were in the UK 10 to 15 years ago," he

A typical area for such use is oil production platform equipexposed to sea-water on. Another is in fertiliser plant. As the Indian chemical industry develops there is a demand for increased plant efficiency. These materials are needed for reliability and also for the ability to move into new chemical processes

At the moment special metals and alloys are feing imported from a number of foreign companies, many of which have no idea where they are being

The collaborative agreement between TF and Vulcan-Laval will give the Indian company the know-how to fabricate process plant to the exacting standards required. The link with a well-known foreign concern in this area will also give. it greater credibility in its home

The agreement allows for the instruction and training of technicians and engineers in TF's drawing office and work- international organisation with shops, the production of an a large branch in the UK.

In the first few years TF will advise on procurement from abroad of the special alloys re-quired for fabrication, but later Vulcan-Laval hopes to develop its own expertise in crediting these special alloys.

The deal is a fairly good illustration of what is involved in transferring technology to India. Malcolm Jones was originally approached by a Vulcan-Laval representative three years ago at an exhibition in Man-chester. It was a casual sort of inquiry which the company did not treat very seriously. How ever, about a year later a couple of Vulcan-Laval representatives arrived in the U.K., this time to visit TF's factory. During the past two years Vulcan-Laval's managing director, Mr V. A. Datar, has been to the UK three or four times.

After the first approaches, there was a neriod of quiet, says Jones. But he realised later that Vulcan-Laval was busy in the labyrinth of the Indian ministries acquiring the necessary approvals and permissions. "We kept getting telexes say 'please be patient" and 'things take time in India'," he says.

Advice

Vulcan-Laval also asked advice in the early stages on possible market applications for the process plant. The company was encouraged to do its own market research in India with advice from TF on the types of industries to approach.

" We, of course, know the end uses. So we provided them with quite a bit of information in this area," says Jones, "They also had a lot of questions about how we utilised our plant in the UK." Vulcan-Laval also took pains to thoroughly investigate TF's financial situation.

Now it was Jones' turn to do his homework. To learn about foreign licencing he attended a day's seminar organised by the Licencing Executive Society, an

overseeing of the first units become fully conversant with fabricated by Vulcan-Laval. It the "why and wherefores" also calls for the passing on of all the legal technicalities. "It's know-how by TF in the future. only by doing this that you can properly instruct a lawyer and outline what you want to achieve," says Jones. To find a lawyer experienced in the field, Jones asked for recommendations fro mindustrial and commercial finance corporations, the small and medium sized company financing group owned by the clearing banks and Bank

of England. The first draft of the licence was drawn up about a year ago. Vulcan-Laval countered with its own version and once a final outline was agreed upon, the document went to the Indian Government and, more specifically, the technical branch of the Ministry of Industry.

"There it filters up and down and they make substantial modifications to what your own licencing lawyer has drawn up." says Jones. "Some things you have to bend to. The government is always supreme. The agreement has to be in line with Indian law." In particular, the government expands the payment terms to ensure the know-how is nassed on stage-bystage and bought stage-by-stage.

It is particularly important for the financing to allow for the effects of inflation over the two years or so it takes to negotiate such an agreement, Jones points out. He expects Vulcan-Laval to take about three to five years to acquire the necessary experience in the use of TF's know-how, which TF has itself developed over the 10 years since its inception. After that the two companies are talking about opprounities for ventures to third

countries. The possibilities of later competition in the European market from an Indian company purchasing know-how like Vulcan-Laval can be avoided by introducing special terms into the licencing agreement. Jones, for instance, has insisted on a requirement that Vulcan-Laval cannot produce its equipment in any country in which TF currently manufacturingother words, the UK.

IF BRITISH Leyland enjoyed the image in Britain that it does in India, its problems would be over. Leyland went to India in the late 1940s to help the newly independent country set up its own automobile industry. By 1955, the Government had decreed that priority should be given to commercial vehicles and a collaboration agreement was signed with Leyland Motors to manufacture the Comet range of vehicles. The com-pany's name was changed to Ashok Leyland, Ashok being the name of the son of Raghunandan Saran, who was the founder of India's automotive industry and a close

associate of Nehru. experience and handling of the market offers some valuable guidance for others

BL holds a 50.6 per cent stake in Ashok Leyland (AL), and 69.1 per cent of Ennore Foundries. Located in Ennore, just outside Madras, AL has a large modern plant making commercial vehicles, mainly buses and trucks, but also tractors, off-highway trucks, sirport and defence equipment. Production last year was 12,300 vehicles, and profit before tax £7.5m, making it BL's largest commercial vehicle operation outside the UK.

AL is one of only two major commercial vehicle manufac-turers in India—the other is the Tata organisation. particular strength is in buses, where it holds more than 50 per cent of the market. share of the truck market is 16 per cent. As far as buses are concerned, the figure is largely academic since demand essentially a function of supply. AL can point to order books for buses which would keep it busy for the next five years, but as the situation at Tata is much the same, and no imports are allowed, these considerations mean little unless there is some clear way ahead of producing the vehicles to meet

The Indian Government, both the present and the previous Janata government, is anxious that AL should expand its production capability. Licences have been readily given for a big expansion programme which is designed to raise production Pearl Marshall initially to 15,000 vehicles a

Opening the throttle

year, and by 1984/5 to 27.500. Phase One, costing £25m. will start producing next year. Phase Two, which will cost up to £75m, will involve the commission of a completely new site at Hosur, between Madras and Bangalore, as well as expansion at Ennore. State aid has been made available for part of the project as part of a conscious effort to help AL reduce the dominant positionu that Tata enjoys in

Building the capacity With such an illustrious India is one thing. Being able history, the challenges for BL to operate it fully, however, is of a company seeking to break production of 500 vehicles this into that coutnry, but Leyland's year because of savesse experience and handling of " beginning of February. Reductions in the supply of electricity are nothing new in India, but they do not usually start until the Monsoon season in April or May. Last year, the monsoon was poor, which has affected the output of hydro-electric power stations.

the truck market.

AL has been granted some dispensation because of its priority status in the economy, but the situation has proved so irksome at times that there have been attempts to trade off buses for power with the state of Kerala. AL is putting in diesel generating capacity at Ennore, but this will not get round the problem of disruption to component suppliers.

Caution

In the light of this sort of problem, some caution has to exercised over any expansion ans. Nevertheless, AL is being positively encouraged by the Government to push up its production, and Ram Shahaney, chairmen and managing director AL, is enthusiastic about plans to take vehicle output up 40,000 in eight years time. At this sort of capacity, AL uld be exceeding Leyland Vehicles' own production in the UK and would be qualifying as a world force in commercial vehicles.

In any relationship between the main shareholder and the operating subsidiary, it is inevitable that there will be some areas of differing opinion targets. Shahaney is proud of the Levland connection, but, in accordance with the feeling. that runs throughout Indian industry, he wants to operate with a good deal of autonomy. Leyland vehicles, meanwhile, wants to bring AL into a worldwide agreement whereby it the amount that would promote sales from the such expertise. Indian operation through its

own distribution system. AL can make vehicles more of its technical agreements cheaply than Leyland, while with AL, although it is hoping the type of vehicle that it is to negotiate a small royalty as making is ideally suited to well. some south east Asian and ments include the development

African markets. But Levland

Both Leyland and AL, however, are fully agreed that the Indian market is the important one on which to concentrate. The potential is huge, which is why other European truck expansion programmes. AL manufacturers are anxious to has also been permitted to get in on the act. So far, the bring in outside consultants— Government has refused permis- ingersoll Engineers in the UK sion, with the recent exception—on a productivity improvesion, with the recent exception of allowing Ford to send a few hundred kits for assembly in India by the Simpson's group. David Abell, chairman of Leyland Vehicles, admits he is a little confused and slightly worried about the Ford concession. He says that Leyland has stuck with India when nobody else was interested. Certainly it is true that BL's reputation in India has been built upon its early willingness to help the country set up its vehicle manufacturing

industry, while over the years

it has consistently helped AL

improve upon its technical

expertise.

The benefits of the Indian relationship accrue to both BL and AL. India has been consistently, though not spectacularly profitable, which is a plus point for BL. So far, BL has not been pressured reduce its shareholding to the maximum 40 per cent stipulated by the Government. Shahaney, like most prominent Indian industrialists, is well acquainted with Indian politicians and officials, and confidently main-tains that BL will not have to reduce its holding below the present 50.6 per cent. (The balance of the equity is quoted on the stock market in India). BL has three members on the board of AL—David Abell, R. Fryars and W. McIver. All are actively involved in AL, making frequent visits and in Fryar's case, giving a lot of involvement, and the technical help, are probably the critical Indian cab is wooden, for factors in ensuring that BL conto be the majority

shareholder. Shahaney has openly criticised the restrictions imposed by successive Indian governments on the expansion of companies and their ambivalent attitudes towards the import of technology. While expressing the desire that Indian com-panies should avail themselves foreign technology, the politicians stipulate a limit on the amount that can be paid for

Leyland Vehicles receives maximum of \$250,000 for each Currently these agree

of the Leyland 400 engine, the believes that AL would benefit re-design of a synchromesh from the superior marketing gearbox specially for Indian and servicing of the parent conditions, the design and company in order to penetrate these markets.

Arrican markets. But Leyland or Helland Alland Synchromesh from the design of a synchromesh from the superior marketing gearbox specially for Indian and servicing of the parent conditions, the design and development, in conjunction with AL's own r and d department, of a three-axle truck, the design of an integral bus, again adapted for Indian requirements, and assistance in selecting machine tools for the

> Trucks and buses for the In dian market have to be designed and built to withstand a con siderable amount of overload-

> ing, as well as long life. Shahaney believes that one of the vehicles made by AL over the past 25 years has yet been taken off the road.

AL's new Taurus truck has been developed with this "Indian abuse" very much in mind, and is the first indigenously produced three axle truck. (Anybody who has been to India will appreciate the daily punishment that is meted out to trucks and buses.)

The new integral bus has been adapted from Levland's very successful National bus, and the first prototypes are now being tested in half a dozen cities. About half of AL's production is in buses, and these have also been successfully exported, mostly to developing countries like Sri Lanka, Zambia and Uganda, Last year, 600 buses were exported, and this year the target is 1,000.

Trucks have not so far featured much in AL's exports, although technically Government requires 10 per cent of production to be exported by the larger companies. But Shahaney expects this to change when the new production facilities come on stream. He is hopeful that he will persuade Leyland to let him use an adaptation of a British cab for export models (the traditional economy reasons, but is unlikely to be acceptabl outside India).

The bodywork on AL's vehicles is carried out by small, independent companies, and much of the component work is similarly performed outside AL. Quality control, using sophisti-

cated equipment, is done within AL, however, and on this basis it is expected that many more small companies will grow up around AL's new site at Hosur. The training of skilled person nel is a key element in India's industrial development, and AL has agreed to do this in conjunction with technical institu-tions for both its own and the satellite companies which will be set up in Hosur.

Shahaney is proud that AL is showing itself able to finance its expansion mostly from Indian sources, although BL has provided some guarantees. Retained profits this year should be high, thanks to a "sensible" dividend policy, says Abell, and the fact that fiscal incentives from the Government for the expansion programme means that little or no tax will be paid. In addition, long-term loans are being provided by institutions, while some foreign loans, postibly including World Bank funds, will be necessary to finance the purchase of those machine tools which cannot be supplied domestically.

Delicacy

In any negotiations with Indian manufacturers, a certain amount of delicacy is necessary. It is important to appreciate that a company like AL is proud of its ability to produce a well-engineered product. The current shortfall on target production, however, is worrying Leyland Vehicles, probably all the more so because of the recent Ford incursion. Abell would like AL to agree to take vehicle kits for assembly in India in order to protect its position in the home market. He is talking about 1,000 kits initially, but recognises that there could well be opposition from AL and perhaps from the Government.

In spite of current difficulties caused by external problems. AL has been a success story for Leyland. Abell is convinced that it will be even more successful in the future, both in the Indian market and overseas. Shahaney shares his enthusiasm. and believes along with most other Indian industrialists that the new Government will gradually come to grips with the problems that have afflicted the Indian economy for the past 18 months. If they are right, AL could turn out to be one of the brightest spots-in the BL group.

Hazell Duffy

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AKZO NV, Arnhem Holland

The Board of Management of Alco N.V. announces that the General Meeting of Stockholders, held on 13 May 1980 at Amsterdam, has decided to distribute for the financial year 1979 a dividend of Hfl 2.40 per ordinary share of Hfl 20.-

An interim dividend of Hfl 1.- was made payable on 14 November 1979. The final dividend amounts therefore to Hfl 1.40 per ordinary share of Hill 20 .-. As from 28 May 1980 the above-mentioned dividend of Hfi 1.40 per ordinary share, less 25% withholding tax, will be payable against surrender of coupon no. 14

Paying agent in the United Kingdom: Barclays Bank Limited Securities Services Department 54 Lombard Street London EC3P 3AH A complete list of paying offices can be found in the Official Daily List of 14 May 1980 of the Amsterdam Stock Exchange.

U.K. Residents. Dividends so payable for U.K. residents will be paid less 15% withholding tax and U.K. income tax will be deducted from the gross dividend. Residents of other countries.
For residents of countries other than the United Kingdom with which the Netherlands has a Double Arnham, 14 May 1980. Texation Agreement, the rate of withholding tax. if any) will be adjusted upon provision by the presenting authorised depositary of the completed necessary documents (Form 92, etc.). Where no such form is submitted withholding tax at the rate of 25% will be deducte United Kinodom tax at standard rate will be deducted unless claims are accompa appropriate affidavit forms. Information concern-

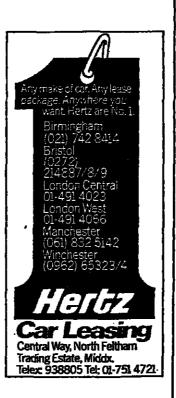
ing any of the above-mentioned documents may be obtained from Barclays Sank Limited, Securities Services Department.

Since at the General Meeting of Stockholders held on 13 May 1980 the proportion of issued capital required for amendment of the articles of association was not represented, in pursuance of article 57, paragraph 3, of the articles of association a second meeting has been convened for Monday, 9 June 1980. By virtue of said article 57, paragraph 3, at this second meeting a decision may be taken on the amendment of the articles of association. independent of the proportion of the capital represented. The meeting will be held at the company's office, 82 Lissellaan, Arnhem at

The agenda and a copy of the proposal for amendment of the articles of association are available for inspection by stockholders at the company's office; there and through the abovementioned bank stockholders may obtain free copies of said texts.

Stockholders who wish to attend the meeting should deposit their shares in order to establish their identity not later than Tuesday 3 June 1980 at the company's office at Arnhem, 82 Usseliaan or with the above-mentioned bank.

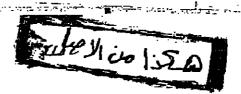


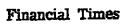




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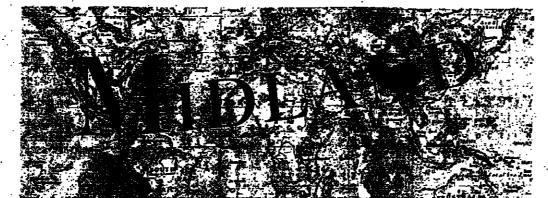
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Trying to outsell the Irish

BY RAY PERMAN

HOW WELL do we sell Britain that the value of even a static as location for manufacturing volume of stocks increases investment? It is a question every year, giving one source of which is being asked mostly in relief. Scotland at the moment, where Scottish Development Agency has ruffled a few feathers in its brash new approach to overseas industrial promotion. The Commons select committee on Scottish affairs .::has decided t turn the whole tissue over as its first major

investigation. But the question has a wider significance than just one part of the country. Britain depends heavily on foreign sources for ils new manufacturing investment, particularly in advanced electronics, but the competition to attract firms is already intense and will grow more so. The Irish republic is now our main rival, offering a low cost base within the EEC tariff walls. The coming expansion of the European Community to include Spain, Portugal and Greecethree states hungry for industry -will widen the ring.

Tax exemption

Up to now the UK attitude has been rather defeatist towards the Irish. We are willing to match them on grants towards satrt-up costs, but when it comes to taxes there seems to be no attempt to compete. At present the Irish offer any manufacturing firm that establishes a base the republic a complete exemption from tax on exported production for ten years. From next year, as a result of European Commission pressure, the position will change, but the tax rate will then only rise to 10 per cent. Again that what has the UK to offer? A standard corporation tax rate of 52 per cent, except for very small firms.

.. Yet is the gulf really so great?
Mr. Robin Duthie, chairman of
the Scottish Development Agency, surprised American financial executives in New surprised American York last month, at the first of a series of financial seminars the agency is running in the U.S., by telling them that his own company, the camping and leisure group Black and Edgington, has not paid mainstream corporation tax for several years.

Nor is his company untypical. A high rate of inflation ensures

BBC 1

† Indicates programme in

black and white

(Ultra high frequency only). 9.35

6.40-,755 am Open University

Capital allowances against new investment can substantially cut the remaining tax liability.

For companies starting up plants and those in fast growing industries like electronics-on of the key targets for inward investment at the moment where expansion and reinvestment are continual necessities in the early years, it is possible to pay no tax for as much as years and thereafter move only slowly up to a normal rate.

Qualifications.

outside But company accountants, this situation is hardly appreciated in Britain, let alone in the countries like the U.S. where we are searching for new investment. The beauty of the Irish system is that it is so simple. Nothing could be simpler than paying no tax at all, but even with a 10 per cent rate you know exactly what maximum liability your likely to be.

Not so in the UK, where ever available allowance is hedged about with qualifications. Under our system firm guarantees of tax liability cannot be given to potential overseas investors. who can find themselves bemused about what to expect if they do decide to come here.

Yet the message can be spread, by example if by no other means. It has been estimated that in the first ten years a new plant in Britain pays an average of 16 per cent tax on its profits. If overseas investors can be convinced of that then they may start to look beyond the simple tax calculation to other considerations where Britain compares very favour-

ably with the Irish Republic. Our communications are, for example, better, shortages of skilled labour are less acute in the UK than on the other side of the Irish Sea, we have a much larger home market, no worries about the security of our energy supplies and even our industrial relations are better (and how many American businessmen would

Two victims of a dry spring

THE DRY weather which has which have become an invesgreeted this year's Chelsea Show tor's dream. The two flowers (open to the public until Fri- have an odd connection with day) has not done too much religious imagery, one reason damage to English gardens why the early harbalists wrote though it may be storing up trouble for the rest of the sum-

At the expense of spring growth, it has given us a rare chance to get abead of the weeds and rival our European neighbours. They can hoe away the first crop of green weed and reckon that the second, from late May onwards, will have to compete with strong sun.

Advantage

I have often envied this advantage of a Mediterranean garden, but the absence of rain for the past seven weeks makes me notice how it can spoil two of my favourite spring bulbs, the Brtish grown imperial and the loly of the valley. Signs of drought are their scorched leaves and an absence or smallness of flowers. They are two of the spring flowers which I have seldom seen growing contentedly south of the Alps but which light up northern gardens by their contrasting scents and flowers in April and May.

If you want to see a really good crown imperial or a lily of the valley without effort, you should begin with the botanical illustrations in rare books tor's dream. The two flowers so freely about their virtues and lavished such expense on their illustration.

The lily of the valley was known to mediaeval gardeners by the name of ladder-to-heaven. Probably, this name derived from the white flowers which are set like a step-ladder up the stem, though I would like to think that it refers to the direct route of scent, the spring bulb's most heavenly asset.

The crown imperial gave a heavenly warning of a different sort. If you tip up its hanging flowers and look into their base. you will see four white spots which seem at first glance to be drops of water, so clearly do they glisten. Legend understood these as tear-drops, forced onto the flower because it refused to mourn at the Crucifiction and was obliged ever afterwards to weep and hang its head. The foxy scent of the flowers and bulb was a punishment, surely, for the same sin.

In the early 17th century Dutch herbals, the crown imperial is more sumptuous than in any European garden since. Its brick-orange colour was caught away from all wind and weather in plates which remain an incentive to grow the the valley had an even longer pocket: if you can stop it lying history of illustration because on air or damp soil, it will its flowers were long trusted as a cure for obscure diseases.

grow happily for many years. Its other preference, visible The crown imperial has a big this year, will only affect its bulb like a cricket ball and is crop of flowers. The crown at risk to bad drainage in winter imperial likes to be well and to shortage of food and watered and fed through its

GARDENS TODAY

BY ROBIN LANE FOX

water in spring. This last taste waxy green leaves before and might surprise you as its native after flowering. Mine have home is in Iran from where it turned brown at the edge and had entered the ruling classes gardens in Turkey by the 16th century. Ambassadors then brought it to Europe in an contacts when Embassy with the Middle Bast allowed men to fill their pockets with nothing more dangerous than flower-bulbs.

If you want to plant a crown imperial in September to flower in 1981, please remember that you must plant this large bulb quite deeply, six inches or so below the soil, and that you should tip it slightly onto one. special layer of the sandy site which suits its taste. They dry shade if the soil is rich and flower also is not at ease with compost which it likes. Do not stand as bold sentinels above light. There must be countless its British season,

put up the poor show which I remember from groups in Rome's villa gardens. If you give it food and water from April to June in a well drained soil, the colour, size and quantity of flower is almost as good as the Dutch artists' old

I value this bulb because it lends height and a strong line to a spring garden before the leaves are on other archi-tectural plants. It is a godsend to new gardens as a group of three at strategic intervals will side when planting it. This set off any young planting. I helps the drainage round it, like it particularly well beside as you can then prop it on a steps or on top of dry walls, a garden where it will tolerate in a year when this historic

view of it.

wall in spring.

The lily of the valley is quite different in its tastes. It likes. semi-shade, a light leafy soil, no disturbance and a dedicated day of planting. Do not be carried away, as I have been, by the cheapness of spring bundles of corms, the so-called pips, sold by the hundred as fit to flower at once. They are a slow business when you plant them as the long roots are matted and each one must be untangled and set at a full length of six inches so that its nose is at ground level. Unless you have a long and narrow shaded bed

which is full of a light soil, you

will find the job of planting

them as far as possible from

any ladder to heaven. Begin with a few corms and give them two years to settle in while watering freely in early summer and dressing them with a loose covering of leaf mould and powdered fertiliser in early April. The birds may remove some of this for their spring nests, but the hily of the valley only thrives if it is fed early with this mixture, the one way in which to bring out the best

It is never happier than in narrow beds in a shaded town

bulb for yourself. The lily of leave it jammed above an air- the carpets of alpines which such sites, yet few gardeners the valley had an even longer pocket; if you can stop it lying could flower on the face of the think of this gloriously scented flower for them. If you can give them a wet spring you will have them at their scented best. Far the finest variety is a British form called Fortin's Giant, the next best one being called Everest Neither is cheap but theys re certainly worth a hunt and extra money. I do not care for the pink-flowered

Attraction

As a look at my suddened Hlies of the valley this year, I think back to their abundance in north German gardens where landlords would even demand bunches of flowers at rent. Like primroses in English woods, they attracted crowds of pickers from the towns until Whit Monday became the Day of Action for all lily of the valley lovers. - "On-that occasion" -wrote a witness of the scene near Hanover "cottages are erected for the sale of coffee and while the gentlemen go out to pick neitzer the pleasure of tobacco nor the twirling of the waltz is omitted." Time off, this May, is for less elegant ends

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It looks like Raymond's day

BRUCE RAYMOND, one of the track's Allhallowgate Handicap. going down to that extra smart strongest jockeys now riding and one who does not, in my opinion, get as many opportuni- of the handicapper this season. ties as might be expected, could and completed a hat-trick last be the man to follow today.

winners in Britain last season (15 fewer than his best total of four seasons back), rides in the afternoon at Kempton. before flying north to Ripon. I hope to see him take the opener on the Sunbury course with Bugatti, and then go on to further successes with Halba and Double High.

RACING

BY DOMINIC WIGAN

His best prospect looks to be Clifford - Turner's is a victory for Cracaval, who Double High in the Yorkshire was in no way disgraced when

time out when Raymond, who notched up 58 Brighton's Ovingdean Handicap. In spite of the 5 lb penalty. the Michael Stoute-trained three-year-old looks weighted to

land the 7.20 event, in which Karlinsky, a recent disappointment, is much preferred to the other three runners for forecast purposes. Returning to Kempton, by far the most valuable event is the 14-mile Clive Graham Stakes, which sees six— Cracaval, Main Reef, Fluellen,

Sea Chimes, Laska Floko and New Berry-competing for the £10.000 prize. My idea of the likely outcome

5.45 News.

6.25 Help!

10.00 News.

11.30 Wheels.

6.35 Crossroads.

6.00 Thames News,

7.00 This Is Your Life.

7.30 Coronation Street. TV Times Top Awards

8.40 Murphy's Stroke.

pionship: Wales.

12.00 Barney Miller.

10,30 The British Home Cham-

choice with Isahel Dean.

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except at the following times:

ANGLIA

1.25 pm Anglie News. 2.46 House-party, 3.15 Doctor Down Under, 5.15 Barney Miller, 6.00 About Anglie. 12.00 Police Surgeon. 12.30 am The Big

1.20 pm ATV Newsdesk, 5.15 How's Your Father? 6.00 ATV Today, 11.30 ATV Newsdesk, 11.35 Wheels,

BORDER

1.20 pm Border Naws. 2.45 House-party. 3.15 How's Your Father? 5.15 Happy Days. 6.00 Lookeround Wednes-day. 12.00 Border News Summary.

CHANNEL

1.20 pm Channel Lunchtime News, What's On Where and Weather, 5.15 Happy Days, 6.90 Report At Six, 10,28

Channel Late News. 11.30 Celebrity Concert (Neil Sedela). 12.25 am News and Weather in French followed by

- ATV

Scotland v.

pair. More Light and Valour, Double High, a bay son of High in the Jockey Club Stakes at Top, has been one step ahead Newmarket three weeks ago.

Later, it will be interesting to see whether Le Soleil can repeat his victory of a year ago in the Mortar Mill Handicap. He may do so, but, with an extra stone in the saddle, his task looks formidable. A better prospect is probably Oueen's Garden, a half-sister by Mill Reef to Meadowville.

KEMPTON 2.00-Bugatti 2.30—Halba 3.00—Swinging Trio

3.30—Cracaval*** 4.00—Heavenly Valley 4.30—Queen's Garden* RIPON

6.30—Cleat 7.20—Double High**

7.50-Carlyle

Doubles. 3.45 The Amazing World of Kreskin 5.15 Hdw's Your Father? 6.00 Granada Reports. 6.30 This is Your Right, 12.01 The Odd Couple.

HTV 11.7

1.20 pm Report West Headlines. 2.45
Love Doubles. 5.15 Dick Tracy. 5.20
Crossreads. 6.00 Report West. 6.30
Studio 80. 11.30 Musical Specials.
HTV Cymru/Wales—As HTV West/
HTV General Service except: 10.33 am
abc. 10.48-11.04 Interlude. 11.55-12.10
pm Ffalabalam. 1.20 Penawdau
Newyddion Y Dydd. 1.25-1.30 Report
Wales Headlines. 4.45-5.15. Ni A Nhw.
6.00 Y Dydd. 6.15-6.30 Report Wales.

SCOTTISH

1.20 pm News and Road and Weather. 1.30 Take My Writ. 2.50 Love Doubles. 5.15 Popeys. 5.20 Cross-roads. 6.00 Scotland Today. 6.30 Emmardale Farm. 11.30 Late Call. 11.40 Wheels. 12.10 am Police Surgeon **SOUTHERN**

1.20 pm Southern News. 2.45 House-party. 3.15 The Entertainers (The Wurzels). 5.15 Mr. Megoo Certoon. 5.20 Crossroads. 6.00 Dey 8y Day. 6.35 Scene Midweek (South-East area only). TYNE TEES

9.20 am The Good Word followed by North-Eest News. 1.20 pm North-Eest News and Where The Jobs Are. 2.45 Andy. 3.15 In Search Of . Earth-quakes. 5.15 Laverne and Shirley. 6.50 North-East News. 6.02 Crossroads. 6.25 Northem Life. 10.30 North-East News. 11.35 Power Without Glory. 12.30 am Epilooue.

ULSTER 1.20 pm Lunchtime. 2.45 Love Doubles. 4.13 Ulster News Headlines. 5.15 Cartoon Time. 5.20 Crossroads. 6.00 Good Evening Ulster. 10.29 Ulster Weather. 12.00 Sectime.

- WESTWARD

1.20 pm Westward News Haadlines.
5.12 Gus Honeybun's Birthdays. 5.15
Happy Days. 6.90 Westward Diary.
10.28 Westward Late News. 11.30
Celebrity Concert (Neil Sedaka). 12.25
am Faith for Life. 12.30 West Country
Weether, Shipping Forecast.

YORKSHIRE 11.55 am Cartoon Time, 1.20 pm Calendar News, 2.45 Love Qoubles, 5.15 Survival. 6.00 Calendar (Emley Moor and Belmont editions), 12.00 The Mary Tyler Moore Show.

ENTERTAINMENT GUIDE

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MOTHER DEAB. A new play by Royce
Ryton.

Ryton.

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expensive (4, 4)

defeated in court (6) 15 Dash to be seen in Gabriel 18 Vehicles that cause disturband Michael (4) 16 The result of bad investment

may lose point in court (4, 6) 19 Nevertheless there isn't any difference (3, 3, 4) 20 Oxford crew is twice in the river (4)

23 The way up for one among celebrities (5) 25 "Lives of --- all remind us" (Longfellow) (5, 3)

27 Debunked like the population (8) 28 The archbishop is coming back with a message (6)

29 Now snags may upset the final appearance (4, 4)

30 We have to suffer if Teddy gets it (4, 2)

DOWN 1 Parties must change foreign currency (7)

distracted are driven (2, 3. 3 Ring for note on fish (6) 5 Real éclat reveals the smart fellow (4)

2 Steep ascent to which the

Huntingtower, 5.35 The Wombles. Chaparral. 11.40 News and It To Charlie. 5.55 Nationwide (London and South-East only).

Wednesday Film: 6.55 The Front?" Lewis. starring Lena

8.30 Lena, Zavaroni, 9.00 News 9.25 The Risk Business.

11.40 Weather/Regi All Regions as BBC-1 except as follows:

Cymru/Wales — 5.55-6.20 pm

For Schools, Colleges, 11.25 You And Me. 11.40 For Schools, Colleges, 12.45 pm News, 1.00 Pebble Mill At One, 1.45 Heads and Talis, 2.01 For Schools, Colleges, 3.53 Regional News for Tarised towards, 2.55 England (except London), 3.55 Play School (as BBC-2 11.00 am). 4.20 Heyry, It's the King. 4.30 The Record Breakers, 4.55 John Wales Today. 6.55 Heddiw. 7.15 Ask The Family, 7.40-8.30 High

Newsround. F.T. CROSSWORD PUZZLE No. 4.277

ACROSS 6 He depends upon the start of an epitaph (4, 4)
7 " A good man's fortune may 1 Tests for a doctor in addition

4 Masseur gets the bacon (4. grow out at -- " (King Lear) (5) 8 Moralist makes a play on 9 There is fashion in any words about the girl (7) famous Roman (6) words about the girl (7)

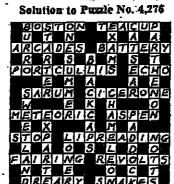
10 What a pity! It is doubly 11 Engineer a code of repent-

ance (7) 12 Fast movers in the Navy (3, 14 To make petition about one master is original (7)

'13 There is little room to be 17 Constellation-was it found by Goldilocks? (4, 5) ances after tea (8) 19 Four directions in classical art give the solutions (7)

21 Garment that suits the bachelor to a T (7) 22 USA state includes the right type of soldier (6)

24 Deific claim to the beginning 26 The bird gives a sound performance (4)



6.20 Nationwide. Ja, Ja, Mein General! But Which Way To The starring Jerry

10.00 Sportsnight. 10.50 Target.

Weather for Wales Scotland-12.46-12.45 pm The

Scottish News. 5.55 Reporting Scotland. 6.15-6.30 General Assembly: 6.30 Join BBC-1 (Nationwide). 10.50 Is Anybody There? 11.20 News and Weather for Seotland. Northern Ireland-3.53-3.55 pm

Northern Ireland News, 5.55-6.20 Scene Around Six 8.30-9.00 Spotlight. 11.40 News and Weather for Northern breiand. England-5.55-6.20 pm Look Norwich): (Leeds, Newcastle); Look North

West (Manchester): Midlands Today (Birmingham): Points West (Bristol); South Today (Southampton): Spotlight South-West (Plymouth).

6.40-7.55 am Open University. 10.20 Gharbar 11.00 Play School, 2.15 pm The Goodwood May

6.55 Swim. 7.20 Mid-evening News.

7.30 Chronicle. 8.20 Arena. 9.00 Chelsea Flower Show. 9.30 Midweek Movie: Daisy Miller, starring Cybille

LONDON 2.00 After Noon Plus. 2.45 Fantasy Island. 3.45 Square One. 4.15 Michael Bentine's Potty Time. 4.45 Breakers. 5.15 Leave

BBC 2

Meeting at Kempton, 4.50 Open University.

Shepherd, 11.00 Newsnight.

2 693kHz/433m 909kHz/330m

RADIO 1

RADIO 2

\$ 88-91vhf stereo

(\$) Stereophonic broadcast # Madium wave

5.00 am As Radio 2. 7.00 Dave Lee Travis. 9.00 Simon Bates. 11.31 Peul Burnett. 2.00 pm Andy Peebles. 4.31 Kid Jensen. 7.00 Radio 1 Mailbag. 8.00 Mike Read. 9.50 Newsbeat. 10.00 John Pael (S). 12.00-5.00 am As Radio 2.

9.30 am Schools Programmes. 11.55 Barney Google and Snuffy Smith. 12.00 Cloppa Castle. 12.10 pm Rainbow. 12.30 Camera: Early Photography. 1.00 News plus FT Index. 1.20 Thames News. 1.30 Take The High Road.

11.40 Grapevine.

Radio Wavelengths

7 1215kHz/247m 3 & 90-92.5vhf sten

GRAMPIAN 9.25 am First Thing. 1.20 pm North News. 2.50 Love Doubles. 5.15 Happy Days. 5.40 Police News. 6.00 North Tonight and Area Wealthy Foresast. 11.30 Reflections. 11.40 Wheels. 12.05 am Barney Miller. 12.30 North Head-

GRANADA' 11.50 am Cartoon, 1.20 pm Granada Reports, 2.00 Live From Two, 2.45 Love

BBC Radio London: 1458kHz, 206m & 94.9vb/ Capital Radio: 1548kHz 194m & 95.8vhf London Broadcasting: 1151kHz, 281m & 97.3vh

Week's Composer: Tomkins (S). 9.36
Martinu and Berg chember music concert (S). 10.25 Music for Organ (S).
11.05 BBC Scottish Symphony
Orchestre Concert, part 1 (S). 11.50
Interval Reading. 11.56 Concert,
part 2. 1.00 pm News. 1.05 Concert,
Hall (S). 2.00 Music Weekly (S).
2.50 Fitty Years of British Music (S).
3.50 Mozart and Schubert Piano Music
(S). 4.55 News. 5.00 Mainly for
Pleasure (S) (£ and mone only from
6.20). 7.00 Music Now: The Musicians
Union. 7.45 Building a Library of
records (S). 8.50 Six Continents. 9.15
Gerrick Ohlsson piano recital (S). 10.15
Berlin Philhermonic Orchestra (S).
11.00 News. .11.05-11.55 Closedown;
Music by Rinten (S).

*5.00 am News Summary. 5.03 Ray Moora (S). 7.32 Terry Wogan (S). 10.03 Jimmy Young (S). 12.03 pm David Hamilton (S). 2.03 Ed Stewart's Request Show (S). 4.03 Much Mora Music (S). 5.00 News. 5.05 Waggonars' Walk. 5.20 Much Mora Music (S]. 6.03 John Dunn (S). 8.02 Listen To The Band (S). 8.45 Alan Dell with Dance Band Days. 9.15 Among Your Souvanirs (S). 9.55 Sports Desk. 10.02 Punch Line. 10.30 Hubert Gragg cays Thanks for the Memory. 71.02 Brian Motthew with Round Midnight, including 12.00 News. 2.02-5.00 am You and the Night and the Music (S). VHF Only-Open University: 5.00-7.00 am and 6.20-7.00 pm; and for Scottish

students only: 12.00-1.00 am. RADIO. 4

programms news. 1.00 The World At Ons. 1.40 The Archers. 1.55 Shipping forecast. 2.00 News. 2.02 Woman's Hour. 3.00 News. 3.02 Listen With Mother. 3.15 Aftermoon Theatre. 4.00 Choral Evensong (S). 4.45 Short Story. 5.00 PM News magazine. 5.50 Shipping lorecast. 5.55 Weather; programme news. 6.00 News. 6.30 My Music (S). 7.00 News. 7.05 The Archers. 7.20 Checkpoint. 7.45 Person to Person. 8.45 File On 4. 9.30 Kalendoscope. 9.59 Westher. 10.00 The World Tonight. 10.30 Wrinkles (S). 11.00 A Book At Bedtime. 11.15 The Financiali World Tonight. 11.30 Today. In Parliament. 12.00 News.

6.00 am AM with Bob Holness and Dos Fehy. 10.00 Brian Hayes. 12.00 LBC Reports. 8.00 pm Jazz After Eight Keith Howell. 9.00 Mike Dickin—Nightline: Douglas Mothit on Insurance. 12.00 LBC Reports Midnight. 1.00 am Night Extra. 5.00 Morning Music.

BBC Radio London 5.00 am As Radio 2, 6.30 Rush Hour. 10.03 The Robbie Vincent Telephone Programms 1.03 pm London Live. 4.30 London News De sk. 5.35 Look, Stop. Listen 7.03 Black Londoners. 8.00

London Broadcasting

Souvening (S), 9.55 Sports Desk, 10.02
Punch Line, 10.30 Hubert Gregg says
Thanks for the Memory, T1.02 Bran
Motthew with Round Midnight, including 12.00 News, 2.02-5.00 am' You and the Night and the Music (S).

RADIO 3

**Source Desk, 10.02
**Solipping forecast, 6.30
Doday, including 6.45 Prayer for the Day; 7.00, 8.00 Today's News; 7.30, 8.30 News headlines; 7.45 Thought for 12.00 Dave Cash (S), 1.00 pm London the Day, 8.35 Yesterdey in Partiament, 12.00 Dave Cash (S), 1.00 pm London the Day, 8.35 Yesterdey in Partiament, 12.00 Dave Cash (S), 1.00 pm London the Day, 8.35 Yesterdey in Partiament, 12.00 Dave Cash (S), 1.00 pm London Today (S), 7.30 News, 9.06 Mid-Week with Veleria Cash (continued), 3.00 Roger Scott Singlaton, 10.90 News, 10.02
**Solipping forecast, 6.30
Doday, including 6.45 Prayer for the Day, including 6.45 Prayer for the Day

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1: BAD TIMING (XI. Sep. perfs. Progs. 2.20, 5.10, 8.15, Lest 2 Dava. 2: SATURN 3 (Al. TO RUSSIA—WITH ELTON (U). Progs. San. 4 Wk., 2AS, 5.40, 8.30, Lest 2 Davs. 3: LA CAGE AUX FOLLES (AA). Progs. 2.15, A.25, 6.35, 8.50, 4. La LUNA UA. Progs. 2.00, \$.00, lest 2 Davs. 3: LASSIC 1.2 3. Haymarket (Piccaelly Circus Tibel. 01.838 1527, 11. SATURN (U). Progs. 2.00, \$.00, Lest 2 Davs. 3.50, 6.20, 11. SATURN (U). Progs. 2.00, \$.00, Lest 2 Davs. 3.50, 6.20, 11. SATURN (U). Progs. 2.00, \$.00, Lest 2 Davs. 3.50, 6.20, 11. SATURN (U). Progs. 3.00, 6.20, 11. SATURN (U). Progs. 1.00 Det 2.00, \$.00, Lest 2 Davs. 3.00, 6.20, 1.00 Det 2.00, \$.00, Lest 2 Davs. 3.00, 6.20, 1.00 Det 2.00, \$.00, Lest 2 Davs. 3.00, 6.20, 1.00 Det 2.00, \$.00, Lest 2 Davs. 3.00, 6.20, 1.00 Det 2.00, \$.00, Progs. 1.10 (Sun. 1.30), 4.20, 7.30, CLASSIC 1, 2, 3, 4, 5, Oxford St. 01.636 7.30.
CLASSIC 1, 2, 3, 4, 5, Oxford St. 01-536
0310 topo. Tottenham Court Rd. Table).
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EVE has outlined the other's because of colicy of fair play and value for other's Support from 10-3.30 and Disco and to musicians, planorous households, which is not seen to be supported by the support of the support IARGOYLE, 89, Dean Street London WI.

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And the second distance of the second of the THE ARTS

In the past week BBC1 has

presented a wonderfully well-

crafted if deeply saddening

account of the later life of J. R. Ackerley, called We Think

The World Of You. BBC2 has

given us another in the funniest

British television since TW3 in

1962, Not The 9 O'Clock News

Monty Python not being com-parably topical, but all three

series being BBC productions

anyway). BBC1 has offered The

Flying Machines Of Ken Wallis

with autogyro sequences that

were pure Disney and an account of wartime Wellington

missions which was both

dreadful and enthralling. BBC2

has repeated Michael Frayn's

brilliantly evocative song of the suburbs Three Streets in The

Country. BBC1 has found a

superbly articulate astronomer named Heather Couper to join

Patrick Moore on the 24-year old series The Sky At Night.

one of the BBC's many special

enthusiasts' programmes.

There may be some sense in

lame ducks. But to let mean

ness lead to the starvation of

goes on flying as high as this

there is one little annoyance

someone should remind staff

that the BBC might attend to

taken.

rot. Hopefully.

Having said all that, however,

a unique prize swan when

government declining to help

comedy series on

topical

Telivision

The BBC's own goal

by CHRIS DUNKLEY

The BBC has, at last, only ing statements about Strauss the BBC is perfect but simply over detail obscured the most about 10 years late, begun to from a diary which he then that it is better, and in most important fact: that although stand up for itself publicly and admitted was "of doubtful cases much better, than broad true excellence in any field is air its political (not party political) grievances, though it has Though Bower you would expect Last week's Man Aline called "What Price the BBC?" offered us a com-bination of film reports, studio discussion and interviews which bent so far backwards in the attempt to be fair to BBC critics that the Corporation was often in danger of committing suicide while the balance of its programme was undisturbed.

Robert Frost said that an extreme liberal was someone who, in adiction to benig tentative about this own argument, insists on providing, unsolicited, a platform for his opponents and competitors, and furthermore a chairman whose arguments as devil's advocate against his own side are rather more vigorous and effective than anything the opposition can manage by itself. All thoroughly traditional practice within BBC current affairs programmes, you may think. Yet elsewhere, notably in its current affairs flagship Panoruma, the BBC is now

allowing the production of programmes which adopt unmistakbly partisan and even political ttitudes. Tom Mangold's endentious report on California's Proposition 13 was one case in point and last week's energetic hatchet job on Franz Josef Strauss was another.

It rapidly became clear that reporter/producer Tom Bower felt deep antipathy towards Strauss, that he saw him as a dangerous right wing extremist, that he was determined to convey this impression to the audience.

between Pinochet and Strauss was promptly followed by pictures of dead Chileans. The announcement that Strauss was colsely involved in the German decision to buy American Star-often from the corner of some fighters was accompanied by an chauvinist politician's mouth assembly of clips setting up a only moments before be or she figure of Strauss and the images of crashed and burning aircraft and pilots' funerals. Bower (the man who once spliced a chunk of Holocoust into a real documentary film about concentra- ous other countries.

 $-\mu P_\mu$,

Though Bower failed to prodone so in precisely the style duce any firm evidence of the so few matters in which this staggering frequency. Nazi collaboration which he the Nazis's and those used by the Nazi-loathing Bower.

Yet I would be even more sorry to see the BBC put a stop to this sort of heavily committed lournalism. Wht they should do. believe, when they decide in a particular programme to abaudon their long vaunted rules of neutrality, objectivity, and balance is to announce the

And now that they are allowing parti-pris programmes it is surely time that somebody preferably a freelance such as Roger Graef or an independent such as Michael Peacock or indeed Jeremy Isaacs who did feature if all too briefly in Man Alive's programme—were con-tacted to make just such an unashamedly partisan programme about the BBC itself.

fact very clearly

tated to attack the BBC when its standards have slipped or its output deterorated. Indeed it has attracted odium from the corporation in the last year for repeatedly pointing out that the proportion of trivia within BBC programmes has been increasing and should be reduced. complaints, however, always been madein the under-Thus film of a meeting haps, that the BBC is the best broadcasting organisation in the

This column has never hesi-

It has not helped much with the credibility of this supposed truism that it has emanated so visual connection between the has refused out of the other corner to permit a proper in-crease for the licence fee. It has helped, however, to hear it repeated by politicians and professional broadcasters in numer-

easting organisations every desperately hard to come by, where else. And since there are the BBC achieves it with mentioned I would personally be claim, it does seem criminal

country can now make such a sorry, anyway to see Strauss lunancy that despite its proven achieve any more power in cost efficiency, despite operating Germany. However I am also on the lowest licence fee in sorry to see how little there is Europe, the BBC has been deto choose between the tech-niques of imputing guilt by pic. ments of the increases necessary torial association developed by to sustain those world leading standards. It is surely absurd, for in-

stance, that in order to raise the last fraction of production money to make Life on Earth it was felt necessary to sell the foreign rights and thus allow somebody else to reap the profits from around the world of what turned out to be an immense international success.

Details of this sort, which bring a vividness BeotthCB 's-n ...

a vividness to the BBCs justifiable complaints, were men-tioned vaguely in Mon Altre but far too often lost amid the polite process of allowing ITV to cloud the issue.

And let no one imagine, in-

cidentally, that ITV would differ much from commercial television elsewhere in the world if it weren't for the huge though subtle social and professional pressures put upon its managers to aspire to the standards of Britain's senior broadcasting organisation, the BBC.

On Man Alive ITV were allowed to give the impression that the BBC could save money on sport if only they would on sport it only they would about the meaning of accept ITV's wholly altruistic ally since it is being misused sharing system. Nobody, made almost daily and will soon clear that what ITV actually become as useless as "inwants is for the more successful credibly" unless action is have clear that what ITV actually. sports broadcaster (the BBC) to hand over alternate occasions to ITV so that they can have the unopposed run at the which' ratings come out on top. They were allowed to imply that although the BBC had once done the overwhelming proportion of the training in British broadcasting and become the involuntary suppliers of ITV's trained talent, things were now quite different, when actually things are almost unchanged.

But I am falling into the very trap 1 am describing. The tion camps) even filmed damag. Which is not to suggest that trouble was that the squabbles Coliseum

Die Fledermaus

by DAVID MURRAY

This has not been a lucky season for operatia revivals. and so it is a particular pleasure to find an honest, friendly and zestful Fledermaus at the English National Opera. Where the recent Royal Opera version was elaborated into a protracted joke at the expense of Strauss's too sensible for such flightiness; piece, this production by Glyn Byam Shaw and Tom Hawkes always respects the comic proprieties. The drawbacks of a too-large house can't be wished away: Howard Williams' sympathetic treatment of the orchestra cannot give it the immediate bite one would like, and the principals must steer their way between overplaying for the Upper Circle and farcical restraint that would delight only the first dozen rows. The spirit of the thing is palpably there The cast contains no weak link. Marilyn Hill Smith's

Adele is engagingly bright and excellently sung; the reliable Eric Shilling and John Brecknock take their opportunities as Colonel Frank and the insouciant Alfred to well-judged Lois McDonall's effect. Rosalinda, a big, voluptuos cat. and Emile Belcourt's easy-going I got home.

Eisenstein are a nicely matched comic couple, perhaps a trifle too relaxed to carry off their masquerades with the full risky panache. One would like a little more sense from the start that they are courting real trouble - Miss McDonall seems but the ensembles go with great A vintage Prince Orlofsky should be beady eyed and

world-weary where Lynn Barber is so far only play-acting, but the natural advantages she brings to the role are splendid — a preciously ripe mezzo and an ambiguously seductive person. Her party is a mite staid: after the effervescent prelude to the act the curtain rises on a static tableau, and later nobody seems drunk enough to lurch into "Du und du" with the right boozy bon-homie. The curse of irrelevance is neatly taken off the ballet by letting the principals stumble into it, and we are spared any extra interpolations. Clive Dunn's Frosch does a whole rubber-kneed ballet of him own in the prison scene, and stops hold again. It stays lively and funny to the end, and I was still humming the tunes when



هكذامن الأجل

Emile Belcourt as Eisenstein and Lois McDonall as Rosalinda

Festival Hall

Elgar and Milner by PAUL DRIVER

about the meaning of "liter-The Music Makers, Elgar's last major choral/orchestral On last week's Blue project, to a text by Arthur O'Shaughnessy, belong by date firmly in this century but it also Peter Tina Heath told millions of children that two young gymnasts had "literally swept implies, uniquely among his works, a distinctly modern sensibility. To evoke the poem's theme of the artist who yet the board" in a competition. Far from meaning that they had wielded brooms she actually meant that they had proves to be chief legislator figuratively swept the board, of we are the movers and course. Later the same day on Brass Tacks a member of the public who had, presumably, been watching too much television claimed that Cruise missiles will be "literally on our doorsteps." On Wildtrack Su Ingle declared that at one time "Private Name of Private Name of tion with unforgettable power time "Britain was literally covered in ponds" and so it in the Enigma Variations (of Mendelssohn and Beethoven) but never before made it the goes on. Memo to all producers: No way is this a viable uscage but action now could stop the

A link immediately presents itself with many of Tippett's Three Choirs ambience), it is works, the Third symphony pernot made clear whether we are haps, whose moral-political concern the cantata shares, or the Fourth whose same means of unsure whether pathos or not inexplicably, for he does not terminal self-survey it employs. affirmation prevails in the end: obviously woo his audience, but One might even mention Robin the more strange in that Elgar's nonetheless unjustly. Here the Holloway: his Second Concerto for Orchestra is comparably a shakers/Of the world for ever, big canvas packed with familiar it seems") Elgar chose a tunes free-floating in a context method of systematic self-quota- of irony and pathos. But there tion, weaving a tapestry of are two problems posed by the melodies, snippets and manner-isms from the whole range of Tippett's Fourth Symphony, the his music. He had used quota- conception-however inherently attractive to Elgarians or Tipoetnans-–has been somewhat shoddily under-achieved. drowned on at least one crucial minues length (possibly the con-And the second is that, partly occasion. There were moments ductor's fault too), but Milner's through this ultimate failure of

garbed in a too manifestly 19th century fashion (steeped in pleted by the first public pernot made clear whether we are in fact to take the play of allusion ironically or not. One is work and a composer neglected music usually thrives on this title symbols are given varying very ambiguity. Here we need allegorical significances during to know.

The Royal Choral Society with the London Symphony slow-paced but finally com Orchestra conducted by pelling reconciliation to an Meredith Davies persuasively ecstatic state of redemption Orchestra conducted engaged the listener in such hailed by the walk-on of a choir questions on Monday evening. Alfreda Hodgson was an elo- shake handbells. The work was quent contralto soloist though a little drawn out at over 60 very basis of a work and thus through this ultimate failure of too when one lamented the inconviction but mainly because a ability of even the best large ironic spirit of much music of forward-looking idea has been choirs to produce a ppp. too when one lamented the in- austere technical command and choirs to produce a ppp.

formance in London of Anthony Milner's dramatic oratorio The a progression from tempestuous of boys who then gleefully

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TRAVEL

Kevin O'Shee and Benjamin Whitrow in 'We Think The World of You'

St. John's, Smith Square/Radio 3

Garrick Ohlsson by DAVID MURRAY

Garrick Ohlsson. He began with a solidly impressive account of Beethoven's E-Flat Sonata. Op. 27 No. 1 — the companion-piece pieces of Schoenberg's Opus 23 "Paysage" was impossibly to the "Wassicht" Sonata for pieces of Schoenberg's Opus 23 "Paysage" was impossibly to the "Wassicht" Sonata for pieces of Schoenberg's Opus 23 "Paysage" was impossibly to the "Wassicht" Sonata for pieces of Schoenberg's Opus 23 "Paysage" was impossibly to the "Wassicht" Sonata for pieces of Schoenberg's Opus 23 "Freffel and ruffled was impossibly to the "Wassicht" Sonata for pieces of Schoenberg's Opus 23 "Freffel and ruffled was impossibly to the "Wassicht" Sonata for pieces of Schoenberg's Opus 23 "Freffel and ruffled was impost as brittle, but at less of a cost and Ohlsson found the right louche glitter for it. From pieces of Schoenberg's Opus 23 "Paysage" was impossibly to the same ring of contract the sam to the "Moonlight" Sonata, far. less often heard and formally still mre experimental. (The nervous impatience which about? — and the driving E-Flat shares with the "Moon diminished their expressive rhythms of "Wilde Jagd" were light " the label "quasi una contrasts. The extravagant contracted into a series of fantasia.")

It was a strong and balanced HIBITION performance, severely faithful to the text, if the Adagio had an unwonted ponderousness, a trudging beat without much needs to be preserved, even at grace, it took its place in the several removes.

Monday's BBC lunchtime whole structure well enough. In the concert was given by the planist and there was brilliant athletic second

delivered with a kind of background pulse than Ohlsson let us hear; the final Waltz, in particular, lost touch with any human dance. The connection

In the closing Liszt group, the second "Valse Oubliée" was pieces of Schoenberg's Opus 23 "Paysage" was impossibly were scrupulously studied but fretful and ruffled—what can he think this limpid sketch is syncopations request a sturdier stutters and barks, with the percration marred by many wrong notes. His Chopin encore, the Csharp Minor Nocturne, was far more idiomatic and assured, a welcome reminder of his real strengths.

Elizabeth Hali

Fires of London by MAX LOPPERT

On Monday the Fires revived things at once, all of them posed their own, and interrupt other, Peter Maxwell Davies' Vesalii in some kind of dramatically musical points. (especially in its less than accomplished Fires realisation).

less than half the story.

icones (1969). Enacted by its fruitful antagonism: chamber original choreographer-protago- music and dance-mime drama; nist William Louther, conducted Passion Play and evocation of by the composer, with a new Vesalius anatomical imagery; heard two Bach Preludes and (and superb) solo cellist in medieval mystery and surrealist Fugues, delicate, witty, music-Alexander Baillie, it left a rich, farce. Polarities are contrived disturbing, multifaceted impress and collist sion. Though long familiar with between dancer and cellist. the score by means of the record-dancer and musical ensemble, ing, I, had never before seen players and audience, in a subthis famous music-theatre piece version of every image relayed staged; and in the aftermath of and every idea proposed—the so unsettling an experience am Antichrist finale, though on this emboldened to declare it the occasion too rudimentarily lit to most powerful of all such make the fullest possible shock Maxwell Davies pieces. Unlike, effect, comes as the climax of say, Revelation and Fall or the gargoyle quality in the Miss Domithorne's Maggot invention, in which fortrots. Victorian hymn tunes, and snatches of "The Sound of it positively insists in every Music contradict long limpid detail upon full music-thearre melodic lines, and in which the performance: the music alone is typewriter, klaxon horn, out-oftune autoharp and honky-tonk the way a want of atmospheric piano simultaneously set down variety: Vesalii icones is several

This was the second half of a typical Fires concert-which means it was one of the most treasurable of its kind. We also ally respectful and at the same time discreetely, blasphemous; and a briliantly spry reading (by Phillipa Davies and Stephen Pruslin) of the Boulez planoflute Sonatine, alive to both the fierce rigour of its structural disciplines and the luxuriant exoticism of its colouring. Judith Weir's King Harald Sails to Byzantium, in its London premiere, proved to be a short, untroubling stretch of programme music-enjoyable for the pretfily picturesque quality of its sound inventions suggest-ing the sway and swirl of a sea journey, though exposing along

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The Governor's olive branch

WE FULLY support the Bank. "integrated test of liquidity"—
of England in its initiative to a way of analysing whether each
improve prudential control of
the modern business of international banking. Banks today are
through a sudden bunching of
deposit withdrawals, the failure ing world whose prospects for repayment are slim. They are financing those loans in part.

with short term funds. They are:
placing unprecedented reliance
the interbank money man ability of the interbank market

be interbank money man ability of the interbank market kets to obtaint hose short term funds. It is a pyramid of trust looks increasingly un-

New techniques

So the Governor of the Bank of England was right to tell bankers in the City of London yesterday that there has been insufficient debate among bankers of this matter and that thereare real problems of how the age-old principles of pru-dent banking should be applied in circumstances of some important changes in financial structure and market, and in the light of recently developed banking techniqus.

The trouble for the Bank is that what it perceives as an exercise to "provoke thought" is viewed by banks as advancing regulation, nothing less, and regulation which reflects the somewhat detached from the day-to-day problems faced by

There are two issues over which the Bank's attempts to improve its "flexible and participative" approach to bank must carry bar antagonise them supervision are leading to unseemly confrontation. governor talked about both of them yesterday.

Second tier

First, it became clear in the speech itself that "branches of major foreign banks of un-doubted standing" will be included in the list of licensed deposit takers rather than that of banks. It is, alas, far too late to attempt to persuade bankers, as the governor yesterday tried eloquently to do, that the second tier of UK deposit takers is as honourable as the first. Some major foreign banks are going to be made angry by the final lists when they are published.

The second issue is the paper the measurement of liquidity. This paper suggests of. an

of a borrower to repay, or some such financial shock.

to supply banks participating in it with liquidity. The proposed liquidity requirements there-fore come down quite heavily on banks which have taken short term deposits from other banks. It is difficult to find a banker

or a banking econimist in the City in favour of the Bank's liquidity paper. The reaction against it has been strong. Its strength is probably due to fact that bankers do not view the paper as the first shot in a ission but as the first draft of somethting close to regula-tion. The language of the paper itself justifies that view.

The Governor yesterday tried hard to reverse that impression had issued "consultative papers with his assertion that the bank —not tablets o fstone " and that the bank welcomes a "wideranging, probing discussion in a calm and open-minded way. The banks are certainly justified in taking the Governor at his word in the future.

The problem is that the Bank must earry banks with it, not antagonise them, in its examination of "the degree to which the modern techniques of liability management and mismatching of liabilities" are sound.

The Bank is talking here of the core of the business of banking. It is not talking to a captive audience, but one which can drift awa yfrom London for the same regulatory reasons that banks once drifted towards it.

The Governor admits that the Bank of England is pioneering in this respect. We have consistently argued that it is difficult for one banking centre to pioneer the supervision of a global banking market. The results of London's "probing dis-cussion" of liquidity need to be endorsed by the central banks and banking supervisors of other countries if they are not to end up as a well-meaning disincentive for banks to operate here.

A lost chance in Korea

THE SWIFT suppression of demanded three things; aboli-student demonstrations throughtion of Park's "Yushin" constiout South Korea over the past tution; full elections; and the three days has demonstrated resignation of President Choi the true extent of miliary con- and the military (and KCIA) trol in the country. Hopes of a gradual transfer to civilian rule, fostered since the assassination of President Park six months ago, have in all probability been dashed.

The new martial law Administration, declared o nSaturday. claims it will restore democracy as soon as possible. But it is hard to take such promises at face value. It is more likely that a unique chance to demolish the authoritarian system of rnment created by President Park has been lost.

Security

For the conservative military leaders, always close to Presi-dent Park throughout his 18 Rorea, their Communist neighbour, as too great to risk civilian rule. North Korean military threats were used throughout President: Park's rule to justify harsh authori-

The weekend's developments must be an acute embarrassment to Washington. Not only does it show another U.S. ally in a state of domestic crisis, but it puts the 30,000 U.S. troops based in South Korea in an invidious position. Since the assassination of President Park on October 26 last year. Washington has keenly encouraged the South Korean Government to slough off the draconian "Yushin" constitution devised by Park and move towards democratic rule.

Students

Mor some time, it looked as if progress was being made. The country accepted Park's assassmation with surprising calm. Industrialists proclaimed to the world that it was business as usual. The government of President Choi Kyu Hah announced a programme for establishing civilian rule. Only in March did student dissatisfactio over the

powerful political force ever to have created any fresh since they toppled Dr. Syngman economic problems. Just how Rhee, the country's first Presi-

and the military (and KCIA) leader Chon Doo Hwan.

The focus of unrest has been Kwangju, a city south-west of Seoul and the home town of the powerful dissident leader, Kim Dae Jung. Kim was recently jailed for his persistent and stinging criticism of the government. Countrywide pro-tests have only emerged during the past three weeks, but they have gathered momentum with remarkable speed.

The military response has been as prompt and harsh as it has ever been in the past. After declaring martial law on Saturday, politicians, students, labour leaders and civil rights leaders were arrested throughout the country. All universities and colleges have been closed, military reinforcements leaders have been closed, military reinforcements (General, Ron Artus of the Pru, Labour college) and labour leads into Count and year rule, national security is ties and colleges have been paramount. They see the closed military reinforcements threat to security from North have been called into Seoul and all other regional capitals.

Figurehead

Yesterday saw the resignation of the entire Cabinet, including Prime Minister Shin Hyun-Hwak. Control of the country falst into the hands of Presiden Choi, but he cannot be looked upon now as any more than a figurehead. The man in real control is Chon Doo Hwan, who has the army and the powerful secret service, the KCLA, in his grasp. General Chon is loyal tothe memory and style of President Parks' Government, and has shown no interest in democraic rule. Student protests were still reported yesterday, and the city of Kwangiu was still under siege, but resistence is unlikely to last long in the face of con-certed military action.

In spite of social upheavals, the economy has proven surprisingly resilient. True, inflation has leapt to 18 per cent (in large part because of oil price increases), unemployment is rising, and industrial-production has not been growing in recent months at the impressive rate of the 1970s, But South Korea is still a strong economic force in north-east Asia. The political slow progress in formulation of crisis which has now erupted plans burst into the open. Students in South Korea, a the economy, and does not seem long this will remain the case dent, in 1960, have consistently is open to question.

The world may have enough oil for 63 years

BY RAY DAFTER, Energy Editor

By rights, the latest wave of oil price increases should not be happening.

There are good reasons to mechanism next month. Most current energy forecasts believe that supplies will be

more than adequate to meet have assumed that Saudi Arabia demand throughout the coming would revert to a groduction rear, including next winter. Stocks are plentiful. And prices are already at a level which is encouraging the energy industry to begin developing some of the alternative fuels. Against this background oil consumers should be enjoying felt that supplies

some respite from the relentless escalation of prices. After all. if pricing stability cannot be encouraged in these circumstances, what chance will there be when supply and demand become tightly balanced again? But, as one senior oil man put it yesterday: "Oil is no longer an economic commodity. It is Saudi Arabia an-When

only to bring its tariffs more in line with those of other producers but also as an attempt to encourage a realignment of prices among members of the Organisation of Petroleum Exporting Countries which meet in Algiers early next month. Such a gamble was made in December and January. failed then and it looks like failing again. On Monday Libya and Indonesia announced price increases of \$2 a barrel and Algeria added \$1. Yesterday came news that Iraq was adding \$2 a barrel. Even British

be putting up prices back-dated to yesterday. BNOC's position presents the British Government with a dilemma. As a member of the International Energy Agency it is keen to see pricing stability

Free world stocks of oil are at their highest for over four years

phasised at tomorrow's IEA meeting in Paris. But as an oil producing country it seems itelf with no alternatives to following market trends, Mr. David Howell, Energy Secretary, accepts that oil consumers are "on a knife edge." They could see some sort of pricing order being restored this year. But if we miss the chance the outlook is dismal." he adds. For the present, the bulk of non-communist world

supplies remains firmly in the hands of OPEC: this year its 13

would maintain its present maintain supplies to their re-output of 9.5m b/d, which is 1m finery, petrochemical and

level of 8.5m b/d on July 1 But even on this basis. assuming that some other OPEC members i.e. Iran. Algeria. Kuwait, Libya and Venezuela) continued with their reduced level of output, it is generally reasonably plentiful for the remainder of the year.

Reduced oil demand this year perhaps down by between 3.5 and 5 per cent on 1979 levels— and high stock levels carried over from a relatively mild winter in the northern hemisphere have combined to provide some slack in the oil market. According to studies conducted by one of the major oil companies, the amount of nounced a \$2 a barrel increase useable commercial stocks available in the U.S., Western t few days ago, it did so not Europe and Japan at the end of the first quarter was about 75 per cent above the historical average. Merrill Lynch Pierce Fenner and Smith, the U.S. stockbrokers, report in their latest petroleum review that total free world stocks are at their highest level for over four years: around 85 days' supply as against an average of 73 days last year and 69 days in 1978. And yet, major oil companies remain nervous. Not only are they aware that the supply picture could change overnight, they are also concerned that National Oil Corporation has their influence in the world oil warned customers that it might supply market is being eroded. Producing countries have increasingly been seeking new arranging more government-to-government deals. and switching a higher proportion of their output to the spot

market. The oil .majors-the traditional link between exporting countries and consumerhave bee uforced to scramble for supplies in a market which has been contracting any way For the past decade influence of these m influence of these multi-national oil companies within

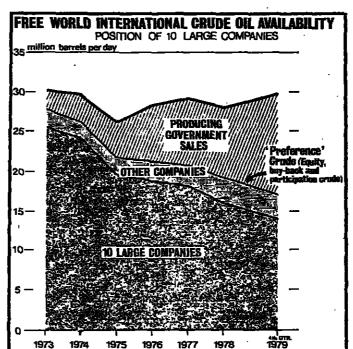
has ' regions but relentlessly. gradually. whittled away. Full-scale or partial nationalisation of their interests in most of the important Middle East. South American and African oil exporting countries has stripped companies of their powers to set crude prices and production levels, to determine productive capacity and to decide when and exploration activities should be undertaken.

The companies may have regretted the loss of these commercial privileges, but in the climate of greater awareness members should produce an about the importance and finite average of between 27m and nature of oil reserves, they changes. In the mid-1970s it ment agencies and smalle 28m barrels a day as against a could not really complain. Even obtained around 2.7m barrels a companies between

CRUDE OIL SUPPLY OUTLOOK* (Non-Communist World)

	Willion D	arreis/ cay				
SUPPLY:	1976	1977	1978	1979	7980 (Tst qtr)	1 789 (12 months)
OPEC	31.1	31.8	30.2	31.2	30.7	29.7
Non-OPEC	16.4	17.6	18-S	19.9	20.6	27.7
Communist exports & refinery gains	1.4	1.5	1.5	1.5	1.5	1,5
TOTAL SUPPLY:	48.9	50.9	50.5	52.6	52.8	52.3
TOTAL DEMAND:	48.6	50.0	51.4	52.1	54.7	51.0
STOCK GAIN (LOSS)	0.3	0.9	(0.9)	(0.5)	(1.9)	(1.3)
STOCK: DAYS' SUPPLY	79	77	69	73	· · · · 78	80

* Including natural gas liquids Source: Merriti Lynch Pierce Fenner & Smith's Monthly Petroleum Rayley



marketing operations. In 1973, at the time of the first Middle East oil crisis, the seven major oil companies lifted around 70 per cent of OPEC's output. By 1978, as a result of the producing countries' campaign to reduce their reliance on these companies, the seven—Exxon, Standard Oil of California, Gulf, Mobil, Texaco, Royal Dutch/ Shell, and British Petrleum had seen their share reduced to

55 per cent

blau, executive director of the Petroleum Industry Research Foundation in New York, the so-called "seven sisters" handling no more than 40 to 45 per cent of OPEC's production in the fourth quarter of last year. Last month, he said, the share had dwindled to no more than one-third of OPEC output. Of the majors BP had been among the worst hit by these

been quick to emphasise the worrying implications of the trend. Mr. Robert Hart, a group managing director of Royal Dutch/Shell, told financial analysts recently that OPEC's new sales pattern had led to a efficient oil supply and distribution system.

The Paris-based International Energy Agency has been considering the implications of changing supply patterns. In a recent presentation there, one According to Mr. John Lichtof the "seven sisters" referred to the growing incidence of direct government-sales in the international oil trade-and the consequent loss of oil company In 1973 the world's 10 largest

oil traders handled 25.5m b/d out of the 30.3m b/d that was being shipped from country to country in the non-communist world. In those days governfree world demand of some the U.S., Canada and the UK do day—Im b/d more than its own bandled only 4.8m b/d. By the 50m-51m b/d. The exact level not provide the industry with of OPEC production is difficult such a free rein.

OPEC members: Iran, Nigeria panies found themselves with Not that the majors could and Kuwait. Last year BP lifted only 14.4m b/d at their disposal. to forecast with accuracy. Not that the majors could and Kuwait. Last year BP lifted only 14.4m b/d at their disposal.

Recently there have been object too loudly. They still barely 1.1m b/d from these Other companies increased their indications that Saudi Arabia need access to OPEC's oil to sources; this year the amount share marginally, to 3.1m b/d. maintain supplies to their re- will be much less.

However, state oil corporations finery, petrochemical and The big oil companies have and government agencies had However, state oil corporations

The supply picture is still changing. As Mr. Lichtblau points out: "The general trend towards by-passing the majors by increasing direct sales by the government oil agency is-clearly evident in Saudi Arabia." Crude oil export commitments of Petronin, the Saudi state oil corporation, have increased from 500,000-700,000 b/d in 1978 to around 1.5m-1.8m b/d now. Petromin's increased requirements are coming out of both incremental production and the share of Saudi oil held by the U.S. compaines in the Arabian American Oil Company (Aramco)—Exxon, Standard (Aramco)—Exxon, Standard Oll of California, Texaco and Mobil. Aramco shareholders have an uneasy feeling that as time passes their share of Saudi output will decrease even

All this is putting pressure on companies to explore for new reserves outside OPEC territories. They are drilling at a record pace. According to Hughes Tool Company and Merrill Lynch, the number of rotary drilling rigs in non-communist countries has risen to around 3,650, over 1,000 more than five years ago. Companies drilling for oil offshore — and they tend to be the bigger, cashrich concerns - are finding that there are very few spare rigs available to increase the pace of exploration.

The multi-national oil groups were once regarded as elephant hunters, interested only in finding and exploiting the world's bigegst fields. But their changed circumstances and the en-couragement of higher prices have led them to consider much smaller reservoirs. Hence we-see BP and other majors developing producton systems that can exploit offshore fields with only a few million barrels of recoverable reserves.

Even so, the oil companies have an uphill struggle to find enough oil to maintain produc-tion at its current level in the free world. Throughout the 1970s the industry found less

this state of is likely to continue. Oil Com-panies are not expected to find more than 15bn barrels of new oil reserves a year over the next two decades. However, production in the non-communist world could rise to about 21bn barrels a year (57m barrels a day) and be sustained at that leyel until at least the turn of the century. The company's analysts feel that it may be possible to continue producing at that level until 2019 or even

From these projections it is clear that oil will continue to play a major role in world energy supplies well into the next century. By 2000, accord-ing to Exxon, oil could be providing 37 per cent of fuel needs From the industry's point of

From the industry's point of view it is important that this message is widely recognised. Companies have become concerned about the way that the long-term oil picture has become clouded by the more immediate supply problems and uncertainties. Talk of oil "running out in 20 more"—now ning out in 20 years " - now becoming a fashionable phrase—can be damaging if it dissuades bright engineers and geologists from taking up a career in oil. All the evidence suggests that oil companies will need to expand their explora-tion and production teams to search for and exploit the more remote, more difficult-to-extract, smaller pockets of oil.

Taking even the most con-servative industry estimates about the total amount of con-

A fashionable phrase -but it can dissuade talented engineers

ventional oil which still remains to be recovered — say 1.500bn barrels — it is apparent that there will be sufficient oil to meet the current level of worldwide demand for the next 63 years.

Decreasing production levels in the early decades of the next century would extend the period during which oil could make a significant contribution to energy supplies. The develop-ment of synthetic fuels—cil from tar sands, shale and coalshould stretch the oil age even further. instance, reckons that by the year 2000 non-communist countries could—be producing the equivalent of between 7m and 9.5m barrels a day of synthetic fuels, although some of this energy would come in the form of gas.

So the long-term prospects for oil supplies are far from bleak. world's current economic view point, is more relevant-is how individual members of OPEC oil than it was using; companies will exercise their supply and them in the Middle East—discovered between 1945 and 1970.

Exxon, in its latest World

Example: Its latest world and the still-changing supply and pricing powers in the coming months and years and how the major oil companes can cope with their still-changing supply Energy Outlook report, shows conditions.

MEN AND MATTERS

Bobbie puts his toe in the water

Robbie Lawrence, chairman of the National Freight Corpora-tion, is losing no time in getting to know his probable new masters now that it is clear the NFC is to be floated off as a public company.

To last night's CBI dinner he invited seven guests who read like a roll call of the country's largest institutional investors-Michael Kerr of the Airways pension fund and Hugh Jenkins of hie Coal Board funds.

At first, it seems, the guests each thought the invitation purely social, but the formal guest list soon gave the game away. As one of them told me resignedly before donning his dinner packet: "I suppose it will be the hard sell over the drinks Much of Lawrence's sales

talk came out earlier in the day with publication of the NFC's good profit performance



in the face of last year's lorry drivers' strike. But there were evidently one or two things he wanted to put across in person. Most important, he wished them to know that there is to be no "carve up"—the fund managers cannot expect to pick and choose the plums among the subsidiary companies, rejecting the problem areas and low profit earners.

Other fund managers, I bear, can expect to receive similar invitations in the next few weeks: Lawrence expects his hospitality to pay off in terms of firm commitments to take 5 or 10 per cent stakes whenever the Government fires the starting pistol.

Insults in focus

When is an insult upt an insult? Does an accusation have to be true to be insulting? What, indeed, is "an insult"?

It is well known that judges and lawyers revel in such nice linguistic questions—some more than others. Take the Vice-Chancellor, Sir Robert Megarry. for instance. The official law reports enshrine his erudite dilation on the meaning of "simplistic," and he is famous for his acerbic comments on mis-

Yesterday it was the turn of the word "insult." in the case of a union member who broke a rule that makes it an offence to insult a union official. In this case the offence was calling the general secretary a liar.

"Somewhat to my surprise." said Sir Robert, "the authorities un what is meant by "insult" are somewhat exiguous." He quoted two Law Lords: "Insulting means insulting, and nothing else." (Lord Reid). "Insulting is an ordinary, uncomplicated English word." (Lord Kilbrandon).

Warming to his theme, Sir Robert found more assistance in a 1966 Scottish decision which decided that to call a man a liar was abusive but not slanderous.

But what, he asked, did the height, he points out, their word mean in the context of a nearly all sunlight is cut out to trade union? "It seems to me the ground beneath. The underthat the general requirment is that the affairs of a union should be conducted in a decorous and proper manner, such that, even if an accusation is true, if the language in which it is couched is such as to cause unnecessary offence in the way of insult and abuse, then it is, indeed, insulting." Now we know.

A marginal singe

The spectacle of forest fires raging throughout the country is almost incredible to us lounge lizards, even when we can see them on our own television screens. After all, summer has only just begun, hasn't it? Yes, says John Trower, a director of the forest management company of Fountain Forestry, and the fires are " right on time."

Good weather is always bad news for foresters, it seems, and May is the month when those ubiquitous confers are at their most vulnerable. Buds have only just burst, and full needle production has not really hanner. production has not really begun to draw up the new season's sap: the trees are full of resin. "Add last winter's bracken, now thoroughly dry and tinderish in the undergrowth, and you have perfect fire conditions," observes Trower blandly. But he is "not unduly warried" about fire as far as his own estates are concerned—which seemed odd to me, since the country has already lost 4,000 acres of plantations. acres of plantations, compared with the total of 6,000 acres which went up in smoke during the drought of 1976.

However, fire—mercifully for forestry managers—tends to affect new plantations worst. Once trees are 25 years old, says Trower, his company does not even bother to insure them. Arthur Sutton, senior forest manager at the Forestry Commission, assures me that Trower has commonsense on his side.

Once the trees reach a certain

growth then dies and the forest floor becomes too bare to offer much of a firehold. But if you get the flames into the crown, get the flames into the crowns." says Sutton, "it is pretty well impossible to control."

Rather than keep their insurance premiums up to date, therefore, foresters pay much more attention to maintaining their "brashing and thinning programmes.

Thinning is what sounds like. Brashing, I am told, is the exhausting task of lopping off have withered and dried in that darkness which is such a dispiriting feature of conifer forests. Plantations where those branches have drooped and tangled with the undergrowth "are asking for crown fires." according to Sutton and Trower.

All laid on

A colleague in Oslo tells me the police are smarting with embarrassment over the biggest-ever hank job in Norwegian nistory. I wo men made off with 4.5m krone (around £500.00) from a bank in Drammen, a town about 35 miles outside the capital. It is true that the robbery is unlikely to be quite that profitable, since the haul was in large, numbered notes. What is galling, however, is that the two publics made their gat. the two robbers made their get away in a police squad car conveniently parked outside the bank, and took off through the town dispersing the traffic with a wail of strens.

Frayed edges

Overheard in hotel bar: "I used to go straight home every evening and unwind—these days I come here and unravel."

Observer

ASTBURY AND MADELEY (HOLDINGS) LIMITED

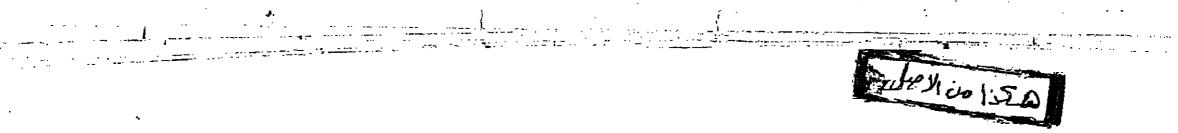
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Dividend per Share	3.25 p	2.00p
Profit before Tax	1,213	1,012
Turnover	11,724	9,089
	0002	£.000
•	1979	1978

66Despite the steel strike the first few months of 1980 have produced reasonable progress in most of our areas of activity and I am hopeful that, as in the past, the flexibility and diversity of the Group will prove capable of overcoming the trading problems which appear to be so confidently predicted.??

> Harry W. Palmer. Chairman.

Copies of the Report and Accounts are available from The Secretary, Finch Road, Lozells, Birmingham B19 1HU.



FINANCIAL TIMES SURVEY

Wednesday May 21 1980

INVESTINGIN AUSTRALIA

The scope for developing Australia's energy resources and industries based on them has been attracting growing numbers of foreign investors over the past year. This survey, written principally by Richard Lambert, Financial Editor, examines the opportunities which have emerged for direct and portfolio investment, and considers the impact that foreign capital inflows might have on the Australian economy.

Upsurge in the energy sector

investors bave rediscovered Australia ir current mood is not quite av ebullient as it was at the beginning of the year, when the flow of foreign capital reached amost panic proportions. But foreign banks are still lining up or new business.

Multinational companies con-Multinational companies their rate of vestment in the continent. and although the heat has come iff the stock market, a select roup of Australian shares are still producing returns for fund attractive managers

The explanation for this

eathusiasm lies in Australia's formidable scope for developenergy-related exports, sich as coal, gas, aluminium, aid uranium. This potential has unlocked both by the acelerating rise in oil prices diring 1979, and by growing iternational concern about the ture stability of oil supplies. Just about every move that ment of Industry and Com-

OPEC has made during the merce last October recorded inpast year or so seems to have vestment proposals with a total made Australia's energy value of A\$16.3bn for projects supplies more competitive in terms of price—and more desirable in terms of the security oeffred by a supplier which is politically stable and a long way from the world's

in 1977, Australia exported 22m tons of oil equivalent.
Officials in the Department of Trade and Resources have forecast that this figure will have climbed to 181m tons by 1986, representing an increase of over 25 per cent a year For 1991, the figure is put at 290m tons of oil equivalent, implying a 10 per cent annual growth rate for the second half of this

Co-operation and Development. Obvously such forecasts are

subject to a wide margin of error. But of all exports, energy ought tobe the least vulnerable to the threat of a general downturn in world trade. Thus forecasts of rapidlyrising coal sales to Japan are not based primarily on assumptions about industrial growth rates, but rather on the fact that coal is now seen by Japanese consumers as a vital source of

alternative energy.

A sharp world recession could delay for a few years some of the projects which are now being planned but would be much less less likely to kill them off altogether.

An aniysis by the Depart-

which were either fully com-

mitted or at the final stage of feasability studies. Of this, A\$9.1bn (£4.5bn) was allocated for mining projects, and a big slice of the rest was earmark capacity-which is also expanding at a great rate thanks to the availability of relatively cheap electricity. Most of the energy develop-

ments are being built and financed on the strength of prearanged marketing agreements with the ultimate consumers. Provided that the customer can be tide in to a satisfactory con-Over this period, Australia is established, securing the necessary finance is not proving to thre net exporters of energy in the Organisation for Factorian and that the technology for the project is reasonably well established, securing the necessary finance is not proving to be a major problem.

Syndicated

For example. Woodside Petroleum's :: relatively... small balance sheet is not preventing from raising a syndicated bank loan of about A\$1bn on the strength of its interest in the North West Shelf gas pro-

On past form, between 70 and 85 per cent of the budgeted spending on projects will go on Australian produced materials. goods, and services - notably steel and manpower developments will also require very heavy investment in public utilities and infrastructure. For example, electricity generating capacity is currently expected rise from 21,000 megawatts to 41,000 megawatts by 1990, at average of just under 1 per

a cost of about A\$10bn in 1980

All this lies somewhere in the future. By international standards, the present economic performance is rather healthy too. Inflation is likely to run out at a little over 10 per cent in the current financial year, and Australian industry has become significantly more competitive in international markets during the past two or three years. This has contributed to a substantial rise in exports and a marked improvement in the current account of the current account of the balance

of payments this year. With energy exports set to increase sharply and foreign capital continuing to flow in to finance . further development, the medium to long-term out-look for the Australian dollar seems to be set fair.
In the domestic economy, in-

dustrial production has been holding up well, and the gross domestic product is set to rise by close to 3 per cent in the year to June. That rate may well be unsustainable in 1980-81, but for the moment at least economic forecasters are talking about a temporary check to growth rather than any actual downturn in the economy. Annual rises of about 2 to 3 per cent in the non-farm economy are thought to be a reasonable hope for the next few years. Since its election in 1975, the

Government has been consistent. in its efforts to hold down public spending. Commonwealth Government budget outlays in its first four full years of office are likely to have risen by an

cent in real terms.

The original Budget projections for the current financial year implied a drop in the. domestic deficit from 3.4 to under 2 per cent of gross domestic productt. And since then, higher oil prices have increased receipts from the Government's crude oil levy b yabout A\$340m. all of which is being applied to a further reduction in this year's deficit.

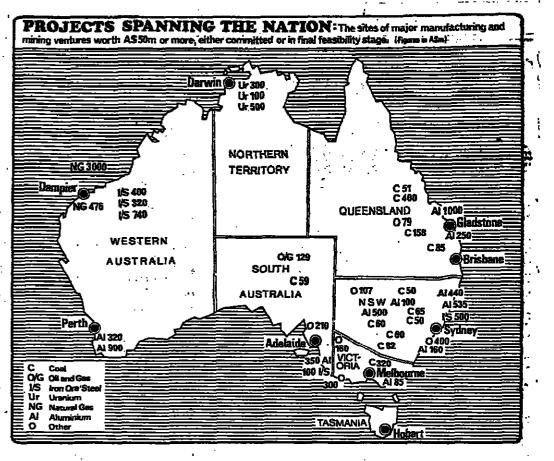
This combination of natural wealth and sound economic management may appear irresistible to international investors. However, Australia is not exactly risk-free home for funds. Ten years ago, after all, it also appeared to be set on an extended period of mineral-based expansion. But fiscal and mone tary policy ran awry under a succession of weak Governments, and many opportunities

Pressures

The way things look now, the Government is not going to have to resort to a vote-winning coming election. But it still has to face growing pressures on the wages front, as well as major structural changes in the economy which could follow from resource development on the scale that is currently

Earnings/growth looks set to exceed the rate of inflation in 1980-81: a rise of roughly 12 is widely expected at

And settlement which produces surprisingly 'small



between diverse skills and occupations could well lead to hottlenecks at a time when one sector of the economy is trying to expand very rapidly.

Indeed, it is at least open to question whether Australia is physically capable of complet-ing in a reasonably orderly way

Expansion in the energy sector could also impose heavy strains in other sectors of what remains a rather protected economic system. In a number of important areas if finance and industry, the authorities are accustomed to intervening on a considerable scale to check free market forces.

This could become increasingly hazardous as the scale of international capital flows builds up, an dsome key decisions are going to be needed in the coming years about such matters as tariff policy, currency management, and the structure of the banking system.

Other recent examples of countries which have been able to exploit substantial mineral wealth are not too encouraging. For the foreign investors, Australia presents opportunities for big rewards - and they are differentials never risk-free.

Guide to sectors and topics

CAPITAL INVESTMENT In coal, aluminum, oil and gas, and uranium is set to increase substantially over the next few years. Articles on Page 2 describe some of these developments. On Page 3, there is a discussion of where the money might come from: capacity is limited, but there seems to be a surplus of avail-able funds overseas.

However, international investors cannot come inthrough an open door. The workings of the Foreign Investment Review Board are sketched out on Page 4 logether with brief studies of how its rules have affected two particular investors-one foreign and the other Australian

The outlook for the dollar must play a crucial part in any investment decision, and currency matters are covered-on Page 5. These go hand in hand with the question of tariff reform, which is conseparate article discusses the recent experiences of some UK-owned manufac-

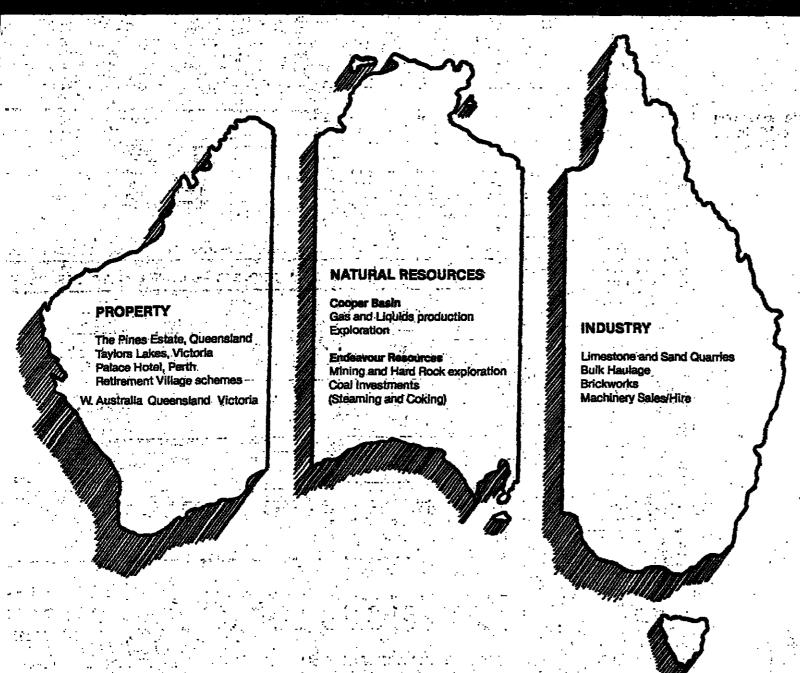
On Page 7, there is a report on the major inquiry which is being conducted into the Australian financial system. And Page 8 takes in an analysis of the coming election and of the industrial relations scene. Stock exchange data and

regulations are on Page 9, and an article on Page 10 describes the recent performance of the market, and the way it. operates. Indirect investment —via unit or investment trusts—and property covered on Page 11.

Separate articles on some of the most exciting natural resource projects are on Pages 8, 10 and 12.

As an indication of recent exchange rates, A\$1 equals 20.49, US\$1.1309, DM 2.0272

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Bond Corporation's overall objective is to blend proven ability in entrepreneurial activity with development of sound continuing cash flow businesses. Because of the nature of the natural resources sector, the major benefits will derive from the capital values placed on scarce resources.

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> Alan Bond, Chairman Interim Report 1980

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Investment and Export Division:

228 Victoria Parade, East Melbourne 3002. 'Phone 418-8200

The scope for energy-based exports in the 1980s

COAL IS far and away the most important reserve of primary energy in Australia. A recent analysis by Esso Australia indicated that the continent's remaining discovered coal reserves are equivalent to about 170bn barrels of oil. of which only 3bn barrels will be consumed within Australia by 1990.

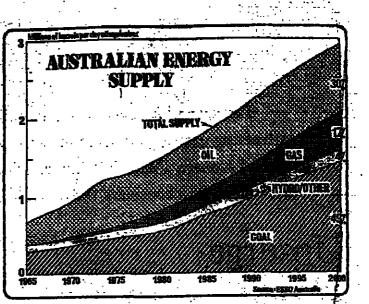
Estimated reserves of uranium amount to 26bn barrels of oil equivalent, none of which will be required for local consumption in the next decade. The estimates reserves could be increased by up to 50 times if fast-breeder reactors

are developed. An especially bright aspect of the energy picture is the presence of big reserves of natural gas, which are put at 4.2bn barrels of oil equivalent. Only about 1bn of this will be consumed within Australia (excluding the liquefied natural gas which will be exported from the North West Shelf project).

Much the scarcest energy resource is oil. Known recoverable reserves now stand at 2.1bn barrels—and Australia is expected to require 3.4bn barrels to meet its consumption needs between now and 1990.

These figures help to explain the sharp increase which is now under way in oil exploration both on- ond off-shore. They. also illustrate the formidable scope for leveloping energy exports in the coming lecade.

Oil shale developments, probably entred around the Rundle deposit, could secome a reality in the next few years. urther down the road there is the ossibility of major developments in oth coal liquefaction and uranium prichment.



and its attractions are now com-pelling—especially for generat-ing electricity. As well as the

price advantage, consumers have found good reason to diversify

their source of energy supply,

and Australia's political stability

The World Coal Study found that Australia was the preferred

of the European market—a

Japanese projections indicate roughly equal shares for Australia and the U.S., with

each getting about a third of

was no possibility that the

could develop at the rate neces-

still reporting very poor profit

Largets

INTERNATIONAL coal produc-tion is likely to expand by two and a half to three times, and the problems of the inter-provide at least half the national oil market. Even before the oil price doubled in 1979, steaming coal increase in the world's energy needs over the next 20 years. International trade in steamnational and regional markets

ing coal will have to grow by up to 15 times to satisfy the likely demand, and Japan in particular is going to need to increase its steaming coal imports by up to 50 times by the end of the century. These forecasts, released

within the last formight in the report of the World Coal Study, is seen as a major bonus. help to explain the new exuberance in Australia's coal mining source of supply for 25 per cent larger share than for any other

The estimates suggest that larger sha the bulk of this enormous exporter. export growth can come from just four countries—the U.S., Australia, South Africa and Canada. Of these, the first two will be by far the most important

Australia exported 38m tonnes of coal in 1977. The total is expected to rise to 160m tonnes the market. Until quite recently, there by 2000, when the estimated maximum potential is 200m Australian coal mining industry tonnes. Exports of steaming sary to meet these ambitious targets. Prices were low, and some of the coal companies are coal are forecast to rise by an average 14 per cent a year in volume terms over the rest of the century. The rapid growth in the use

But the market place has tightened considerably in the past year or so, and some big producers say that prices are now close to the point where major new developments will

become viable,

Whether it will be physically possible to expand at the necessary rate is another matter.

The table below shows that the development of the mine itself forms only one part of the production chain. Major improvements in Australia's infrastructure will be needed if this opportunity is to be grasped, and decisions will have to be quickly since projects have long lead times.

More than 95 per cent of current coal output is mined in New South Wales and Queensland. The market leader is the Utah group of companies, which has already invested some A\$800m in mine development and port facilities in Queensland. Other big com-panies include BHP, CSR and Conzine Rio-tinto Australia.

The big names in New South Wales include Clutha Development—which is now wholly owned by BP Australia—Coal and Allied Industries, and Peko-

Australia is now firmly established on a programme of expansion. Projects costing roughly A\$1.5bn are expected to come into production by the

latter part of the decade.

Production first started at the
Mary Kathleen deposit over 20 years ago - and ended in 1963, a time when many of the smaller companies launched in the initial boom were running out of capital. Now, Mary Kathleen has been recommissioned, and three other projects - Ranger, Nabarlek, and Yeelirrie — have received development approval. Four other potential mines are currently in the pipeline, working their way

amount to around 280,000 tonnes, which represents some 18 per cent of the Western world's reasonably assured low cost deposits. This excludes the giant copper/uranum deposit at Roxby Downs, which has not yet

been quantified. Production at Mary Kathleen, which returned to profit in the second half of 1978, ran at 832 tonnes in 1979, and the three new approved projects could be turning out around 6,500 tonnes

The short term prospect for profits is not exciting, however, The loss of momentum in the nuclear power industry is now being reflected in uraphum prices, which have recordly prices, which have recently failen by roughly a fifth on the spot market. Mary Kathleen, which is 51 per cent owned by CRA, expects that prices will

mid-1980s,
Similarly, Western Mining is taking its time with its A\$400m
Yeelirrie development, The earliest date for production is

With an eye to the longer term, Western Mining, along with BHP, CSR, and Peto Wallsend are currently engaged on a "pre-feasibility" study of the possibility of establishing a commercial uranium enrichment

The Government is also tall ing to the Urenco/Capter organisation and the authorities in France, Japan and the U.S. about securing access to ention ment technology.

Such a processing industry would enable Australia to double the value of its uranium exports. But there is bount to be a controversial and time consuming debate before it can get

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Oil and gas

RETWEEN 1972 and 1976, the amount spent on petroleum exploration in Australia was cut in half in real terms. But in the last few years there has been a hig upswing in activity.

The total number of petroleum exploration permits in issue is expected to top the 200 mark this year, compared with 112 in 1975, and the level of work onshore doubled every year since 1977. There are now 14 seismic crews operating, against just three,

All in all, private exploration expenditure is forecast to reach around A\$192m this year, while spending on development will be about A\$285m—almost double the figure in 1979.

This upturn has been fuelled

by the rise in world oil prices, and by the impact of Govern-ment policies aimed at sustaining domestic production.

Australia curently produces around two-thirds of its oil needs. According to projections from Esso, this proportion could remain steady for the next seven or eight years, but then fall off sharply unless new discoveries are made or substitute liquid fuels are developed. On this basis, Australia could be importing 80 per cent of its oil by the year 2000.

To encourage new develop-ment, the Government's crude oil pricing policy permits any oil discovered after August, 1976, to be priced at a determined import parity price, free of any excise levy.

A set of tax concessions has

also been introduced which, also been introduced which, among other things, makes exploration and development allowable as a deduction from income from any source, and gives shareholders a tax rebate of 30 cents for each dollar subscribed to finance exploration and development in Australia. and development in Australia. The Bureau of Mineral Resources has estimated that there is an 80 per cent chance

of finding at least another 850m barrels of crude oil—and some other projections are much more optimistic. Esso reckons there is an even chance that new discoveries will double pre-The best prospects for further

major discoveries are thought to be in water deeper than 200 metres off Western

Overall the country will re-usin a difficult and high risk place in which to look for oil but that is not deterring a whole raft of companies, rang-ing from the biggest multinational to the most speculative

HIGHER oil prices are bringing major changes in the world's aluminium industry — and Australia is the prime gainer. It produces roughly a third of the world's bauxite and is also a leader in aiumina output. But until now its aluminium smelting capacity has been

small by world standards. Less than a tenth of its annual alumina production has been Australia. Now all that is changing, and energy costs are the main

incremental cost of base load electricity supplied to heavy industry has been put at roughly 8 Australian cents per kileWatt hour. The indicated figure for Europe is 4 cents, for the U.S. 3 cents — and for Australia just 1.5 cents.

Aluminium smelting is an energy intensive process —

Australians like to call

capacity is now lying idle. By contrast, Australia's smelting capacity is scheduled to rise from 280,000 tonnes to at least 1.2m tonnes by the mid-1980s. Most projections actually go to around 1.6m tonnes, which would represent mere than a

tenth of the Western world's capacity, and would make this business larger than Australia's iron and steel industry in terms of dollar output. Domestic demand for the

metal is expected to be around 260,000 tonnes by 1985, so virtually all the new capacity will be available for export At current prices, the annual value of foreign earnings from over-seas sales of primary aluminium could be oughly A\$2bn at that

Total capital investment in of A\$10bn in 1980 dollars.

than A\$1.3bn will be spent an new facilities for bauxite maing and alumina refining, while the likely capital costs directly associated with supplying power to the smelters exceeds A\$151. Government officials are con-

fident that sufficient power wil be available to run the nev capacity which will be coming into production in the next five years But further supplies will certainly be necessary ifas some suggest—smelting capacity is to rise to 2m tonne

The present installed capacit of electricity in Australia is 22,000 MW. The present plan

COSTS OF A TYPICAL COAL PROJECT-AUSTRALIA TO FAR EAST

	Coal-Mine Queensland Australia	Unit Train Transport	Queensland East Coast Port Australia	Coal Carrier	Electric Power Plants- Far Rast	
	Mines	Trains	Port	Ships	Power plants	Total
Capacity	5 mtce/yr 6 mt/yr	Same	Same	Same	Same	- System
Facilities Unit Size	5 mtce/yr	13 T			2000 MW	
Required*	1 mine	1.9 trains	0.3 ports	4.3 ships	1,000 MW X2 2 pwr. plant units	33.
Lead Timest	3 years	3 years	4 years	l year	5 years	
Costs total capital‡	\$290m;	\$70m	\$70m	\$150m	\$1950m \$385m for port cons.	\$2550m

*MTCE=million metric tons of coal equivalent: † Lead times for actual project execution after all permits granted. ‡ January 1978 dollars, include interest during construction and including necessary infrastructure. Source: Report of the World Coal Study.

Decisions for a 'coal chain'

THIS ILLUSTRATION of a typical " coal chain" reproduced from the recent World Coal Study underlines two crucial elements in the development of coal

The first is that a very substantial part of the total capital cost lies in the user facilities, principally the electric power plants. When coal is being transported over long distances, as is inevitably the case with Australia, enormous capital investments are also required in shipping, trains and handling facilities.

The other feature of the coal chain is the long lead times that occur at every stage of the journey from the mine to the power plant. As the World Coal

Study concluded, the large investments for mines and transport will not be made unless users—mainly utilities and indusorganisations — make early

decisions to build coal using facilities and to secure their coal supplies.

Such decisions will be necessary to ensure the financing of all the heavy development expenditure is needed right way back to the mine fact.

Delays in ordering near coal fixed

Delays in ordering new coal fired power plants may hold up the whole coal supply system, because development down the line depends upon confidence but the coal can be sold at a price that ustifies the investment, and in some

based

WEARING.

likely capital needs over the next decade should be treated with extreme caution.

When it comes to optimistic projections, politicians and stockbrokers usually lead the field—a short head in front of civil servants and bankers. Industrialists themselves are often several lengths behind, wortying about such mundane realities as inflation and cur-

tency movements. They are also more aware than most of the bottlenecks hat could be created by short-iges of skilled labour and by the enormous developments in the Australian infrastructure the Australian infrastructure which will be needed to support the natural resource projects. Leading businessmen like Sir Arvi Parbo, chairman of Western Mining, have repeatedly suggested that Australians could be counting their chickens too long before they are hatched.

they are hatched.
Since there is so little agreement about the likely demand for development capital, it is better to start at the other end of the equation — with the poential supply of funds from the domestic economy. What is the most that Australians themselves could reasonably be expeted to provide to finance the ekha capital requirements?

Comparable

As you would expect in a quatry with only 14m inhabiints, the numbers are not all tat large. Total income (GDP) st year amounted to just over economy broadly comparole with that of the Nethernds in the international ague table.

In 1978-79, private capital mounted to A\$10.5bn — a arrently put at more than 4.5bn in 1980 dollars.

Expressed as a proportion of

businessman

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knowledge.

ESTIMATES of Australia's has itself beeon easing back. It is clear that any substantial wishing to lend wherever companies find it necessary to additin to he amount of money possible against physical restrict their financial exposure devoted to resource develop-ment will require a significant change in Australia's financial priorities.

Sources of finance:

Australia's share

security.

One

source ventures.

At present, savings in the Australian economy are not exceptionally high by international standards. The national savings experience of, say, the big ratio as calculated by the OECD North American banks. ratio as calculated by the OECD is under 20 per cent of GNP compared, for instance, with over 30 per cent in the case of

And an increasing proportion of housheld savings is being channelled into short term depsits in institutions like the building societies, savings banks, finance companies and credit unions.

The total assets of the building societies rose at an annual compound rate of over 30 per cent between 1967 and 1978. he emparable figure for the trading banks was 18.6 per cent, while the growth rates of the pension funds and life insurance ffices were even lower. And private individuals have been net sellers of equities throughout most of the past

A growing debate about the need to change these savings habits is currently being focussed around the Campbell committee of inquiry into the Australian financial system. But houses have proved to be very good investments in recent yesars, and it seems extremely unlikely that habits can be st year amounted to just over changed last enough to make \$101bn (£49bn) which makes any big contribution to the needs of the natural resources sector in the next few years.

Similarly, not all that much extra can be expected from the banks. If you were to add all pending excluding housing the assets of the trading banks together you would still not end up with a banking giant by ingure which helps to put in up with a banking giant by in-erspective the capital cost of ternational standards, and there ich developments as the North are obvious limits to the lest Shelf project, which is amounts which can be lent prudently on a term basis to any one sector.

Anecdotal evidence suggests e domestic economy, this pro-ct along is more than 100 tremely reluctant to commit tremely reluctant to commit mes larger for Australia than themselves in total to more than e Alaska pipeline was for the about \$A100m for any single development project.

As a share of GDP, total In addition. Australian pital spending has been bankers bave been brought up intly declining in recent years. in what remains a very pro-ud within that verall figure, tected financial community. proportion devoted to They have had—at least until rivate non-husing expenditure recently—the reputation of be

Europe banks keen-

HERR JURGEN REIMNITZ, a member of the board of Com-merzbank, West Germany's third largest commercial bank, sums up the frustration felt by German bankers at their inability to make inroads into the

Australian market.
"Triple A. first class, could not be a better borrower, but unfortunately they don't borrow. They are running their and rely heavily on outside Groups like CSR and Western Mining, for instance, are tendbalance of payments so shrewdly that they don't need that much major new projects to a share

money," he says.

But he is excited at the posin the equity coupled with a completion guarantee. This apart, they often do not have any financial liabilities to the development, and it does not sibilities that are now opening up with the development of some of Australia's massive deposits of hydrocarbons and appear on their balance sheet. minerals.

There are relatively few German companies available to take major shares in such pro-jects themselves — Ruhrkohle's panies. In the five years up to stake in the development of a coal mine at German Creek in Queensland and interests that the Frankfurt-based non-ferrous metals group Metaligesellschaft is considering through its Urangesellschaft subsidiary are brought a flood of new issues, and in the December quarter

among the exceptions.

So the German banks are most likely to find themselves involved in raising funds for consortia largely comprising U.S., Japanese and Australian

companies. "These joint ventures will need so much money that they will have to have syndicated to the market," says Herr to the market," says Herr Reimnitz.

Potential

It is still early days, but the first moves are being made to explain to German banks and industry the scale of business that will open up in the next few years. A mission from Australia has visited West Germany this mouth to explain some of the potential for resources development and contacts have been made at Ministerial level.

overall requirements would indicate that substantial inflows of foreign capital will be required in the next few years. "Australia is a virgin borrower, it has virtually no foreign debt and anyone would be happy to lend there because their ceilings on funds are nowhere near How much, and where it might At the same time, the size of come from, is the subject of utilised." says Herr Reimnitz. According to a senior execu-tive from one of West Germany's

leading banks, it would be possible for very large sums of money to be placed there. "German banks will have to play a major role because there are not so many alternatives in

raising money — it is either the dollar or D-Mark." Herr Reimnitz strikes one warning note to the effect that Australia should not rush headlong into too many projects at once, but he is singularly optimistic about the country's

Bankers in London are equally enthusiastic, especially about projects involving coal, oil and gas.

The price of energy is not seen as a major risk for the lender, and provided the technical and marketing assumptions look realistic, there is a surplus of funds available for such

developments.
Typically, lenders are willing to provide roughly half the present value of the cumulative revenues available to repay the debt. As the competition among banks intensifies, this proportion appears to berising. There seems to be rather less enthusiasm for uranium pro-

lects, however. The hesitation reflects potential political problems as well as the relatively narrow market for the product. Other mineral developments, like iron ore, come further still down the top because of uncertainties about

commodity prices.
The overall impression London, though, is that the banks would be happy to accommodate a significantly higher demand for funds from Australia.

Kevin Done

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Big demand for foreign funds

Then there is the company tic finance are added together, sector itself, and the stock the result in the most favour

ing a pretty conservative bunch, these days is such that most

ing to limit their investments in

The stock market, for its part.

is an erratic and strictly limited source of new capital for com-

last June. mining companies raised in total less than A\$350m

The recent bull market

alone mining companies raised

A\$170m. But only when the

market was boiling were com-

panies able for the first time

ever to make rights issues of over A\$100m—and things have got a lot quieter in the last month or two.

For a company like Woodside Petroleum, the stock market has provided a vital slice of

equity. On this base, it intends to pile a vastly higher amount

of project finance—most of which will come from abroad.

able circumstances might be

something like A\$1bp a year

Many bankers expect that in

On this basis, even the most

cautious estimate of Australia's

reality the figure will turn out to be a lot less than that.

in 1980 dollars available for

resource development.

If all these sources of domes

of new money.

Even their critics concede capital.

source of domestic

that things are now changing, and that some are becoming

quite adventurous on the project financing front. But obviously they do not have the

project finance which is clearly on the up and up is the long term savings institutions—the life offices and the pension funds. They seem to be actively shaking off their somewhat natural reluctance to become

directly involved in mineral re-

For instance, the National

Mutual is reported to be putting

up to A\$50m into resource

projects during the first year's

operation of its new venture

sector. while the Australian Mutual Provident Society is talking about directing around a tenth of its cash flow for equities into a recently

If the life offices and pension

funds were all to take a similar line, there could be another

A\$200m a year available for re-

source development from this

period in the 1970s, the mining

companies scope for generating investment capital from their

own internal resources has been

substantially increased by the profits boom of the last year or

But these high profits have been the direct result of

increased commodity prices. As

the U.S. swings into recession,

the outlook necessarily becomes

more clouded.

Following a Jean

individual resource projects the next article.

establishd resources unit.

Reluctance

BASED ON a Department of approved under this scheme. Industry and Commerce survey in addition, consumers How to and its own more recent assessment, the ANZ Banking Group become an mining and petroleum projects over the next ten years.

Allowing for the big sums **Australian**

which will also have to be spent on mineral and oil exploration it suggests that around A\$3.6bu is a reasonable guess at the average amount which will be equired each year. This estimate ties in with an

internal study by Citibank last year which concluded that investment in the natural resources sector alone would amount to about A\$18bn between 1979 and 1985. amount

Deduct from this an average annual A\$1bn of potential home-grown finance, and you arrive at the yearly demand for foreign finance for the resources

Obviously these are rough and ready figures, and some corporate treasurers would argue that they are too high. What is undeniable, though, is the fact that a sharp upturn in foreign investment in Australian enterprises is just about beginning. to show through in the official figures — on a scale which is reasonably compatible with the ANZ estimate.

Cash flow

Multinational companies-particularly the oil majors—are playing a big part in this expansion. Obvious examples include BP. with the Roxby Downs copper/uranium deposit; Esso. with the Rundle oil shale deposit; and Shell, in the North West Shelf project.

Many of these companies are already generating a strong cash flow within Australia— Esso, for instance, is financing the largest exploration programme it has ever undertaken on the continent entirely out of local resources. But it will ned to bring in large amounts of foreign money if the Rundle project takes off

Similarly, BP Australia has but will certainly require more for the rest - often on the equity finance from its parent security of the future cash flow This of the development. company in the future. year, it expects to invest more than A\$200m in fixed assets and exploration-roughly twice its on its own balance-sheet are pending in 1979, and about ten times the 1976 total.

At the same time, individual state governments are playing an increasing part in resource development - for instance by helping to finance infrastructure, or new power stations. In November, 1978, the Loan

Council for the first time gave permission to state authorities to seek funds overseas for specific projects which would otherwise have been too big for the domestic market.
So far, projects with a total

Australia's raw materials increasingly will be putting up has estimated that about front end finance in an attempt A\$32bn in 1980 dollars to assure themselves of a stable (£15.7bn) will be required for source of supply. The main examples here are

in addition consumers of

the Japanese utilities. Admit-tedly, the Foreign Investment Review Board has recently stamped on a bid by the Electric Power Development Company of Japan to secure a stake in the Blair Athol steaming coal deposit. But the issue here was the degree of foreign ownership and control, not the use of foreign capital as such.

Apart from undistributed income and direct equity investments by overseas companies. the international banks will be a major source of finance for resource development.

The very substantial syndicated bank loan which is now being put together in London for Woodside Petroleum's share of the North West Shelf project is said to include banks from North America, the UK, Conti-

nental Europe and Japan. This highlights an another feature of the capital inflows. which is that their sources are much more diverse than the used to be.

An analysis of the FIRB's figures shows that only 26 percent of the expenditure approved in 1978-78 came from the U.S., and 25 per cent from the UK. Japan's contribution was 12 per cent, and West Germany chipped in with 2 per cent. Most of Germany's spending was in the mineral sector.

The risks of major resource projects are being spread more widely, and the roles of various interested parties in the development chain are imperceptibly merging.

in a typical project these days, the Australian exploration company provides the orebody and a slice of equity; the multinational stumps up a lot more equity and provides technological expertise; the state provides the power and some of the infrastructure; the consumers contribute some of the finance. ben self-financing in the past and the world's banks account

The days when a mining com-pany might take the whole risk

Tying all these vested interests together can produce some very complicated financial packages. But provided the technology is proven and the market for the product assured. the finance is often no more than a technicality.

Australians claim that many of the big international banks are underient to Australia, and would dearly like to increase their exposure. And as the accompanying note shows, that value of over A\$2 bn have been furt and London.

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Controlling the foreign inflow

The Government's attitude to foreign investment has become much less rigid in the past few years, but it remains a sensi-tive issue, in which politics can play at least as great a part as

The Foreign Investment Review Board (FIRB) was established by the Liberal Country Party coalition in 1976. Through most of the 1960s. Australia operated an open-door policy in respect of most inward investment, but the scale and aggressive nature of investment became politically unacceptable as the decade wore

Prime Minister Gorton and McMahon both introduced a series of restrictive measures, and the pace of economic nationalism accelerated during the Labour administration of Mr. Gough Whitlam. It was a period when multinationals were under attack around the world and from time to time the Australian Government made aggressive statements about the need to "buy back

But Labour significantly modified its stance just before it lost office in 1975, and the system of controls introduced by the Liberal Government has proved to be relatively accommodating. In a sense, the FIRB has to walk a tightrope; it likes to stress how helpful it is to foreign investors, but objects strongly to being labelled a rubber stamp.

Scrutiny

the farm."

The consensus view is that it has performed a reasonable balancing act. It has helped to channel foreign investment into Australia in a politically and socially acceptable manner —and it has not turned much

The FIRB is run by a chairman and deputy chairman—men with wide commercial experand it has one executive member, a civil servant from the Commonwealth Treasury. Its job is to advise the Government on individual foreign investment proposals and — where necessary — to explain the rules to foreigners. The types of investment subpect to its scrutiny

 Proposals falling within the scope of the Foreign Takeovers Act, which requires foreigners or Australian companies with large foreign interests to notify the Government of any plans to acquire or increase a substan-

new business or project in cer-

FOREIGN CAPITAL is wanted business where the total invest. However, if they do go in with in Australia—but not without ment involved is A\$5m or more. foreigners, the resultant mix of • Proposals to buy property valued at A\$250,000 or more.

> Ali such proposals are judged against a rather broad range of criteria, including their likely impact on competition and on the commercial and industrial structure of the economy, and the extent to which the project wil make use of local processing services and management

As a rule, a liberal approach annual report probably gives a taken towards proposals that truer impression of how it all it is accepted will be Austra- works: lian controlled after implemen- "Du tation. But a different attitude is taken when it comes to sensi-tive areas like natural resources banking, or to sectors of economy where foreign ownership is already extensive.

Here, the Government expects to see significant benefits and/or significant Australian equity participation and control before approval is granted.

Targets

The Government wants to encourage Australian participation in general — and in certain cases it actually lays down targets. With most natural resource projects, for instance, the goal is 50 per cent Austrasimilar proportion of the voting

strength on the board. Other things being equal, proiects may be approved with less than 50 per cent of Australian equity where that has not proved to be forthcoming on reasonable terms. But when that happens, the FIRB normally wants an undertaking that the Australian share of the equity will be increased to at least 50 per cent within an agreed period.

Uranium is a special case. Here, the Government insists on 75 per cent Australian equity and Australian control - and only when that is clearly unobtainable will other alternatives be considered.

Two years ago, new incentives were introduced to encourage foreign companies which already have a good level of Australian ownership to introduce new local equity.

Under these measures, a com-Australian owned. 25 per cent of Australian equity together with a majority of Australian owned and has a majority of local directors. Or it can acquire "naturalising" status if it has 25 per cent of Australian equity together with tial interest in an Australian company. The Government does not normally become involved if the total assets involved are less than A\$2m (£986,000). All proposals to establish a is the course on which Conzinc new husiness or project in cer-

> Naturalised and naturalising chance of success, and that vo companies are free to under- would also be in trouble if a

equity must follow the 50 per cent guideline where it applies. This is the clause which seems to have fouled up CRA's recent attempt to get Japanese equity into the Blair Atholi coal

The rule book is lengthy and —in cases like this—distinctly convoluted. But in practice the system is not as restrictive as it might sound. A line from the FIRB's last

"During the course of the year, the board's operations have been consistent with the

Government's desire that the policy should be administered In the first 39 months of its operations, the FIRB advised the Government on 3,766 proposals. Of these, 648 did not require approval under the policy, 2,047 were approved without conditions, 1,049 were approved subject to certain conditions, and 22 were rejected.

During the same period, a further 111 proposals were withdrawn before the Government had made up its mind. decisions were made

within the space of 30 days. These statistics understate the degree of official intervention, since the FIRB frequently discusses plans in an informal way with prospective foreign investors before the official machinery grinds into action. However they do confirm what most merchant bankers say: that if a foreign investor does his homework and avoids contentious issues, he is more likely than not to succeed.

Participation

For its part, the FIRB says that it will never press for equity to be transferred at an uncommercial price. Where necessary, it wants to know whether a foreigner has made a reasonable effort to secure local participation: it asks to see cor-respondence, and it has been known to ask Australian companies which have been offered equity in a foreign project why they turned it down.

But so far as is possible, the FIRB tries to avoid refusals and confrontations, and it is prepared to accept accusations of in resigned silence.

The fact that it does not spell out the conditions which it might have imposed on a deal-makes it vulnerable to such charges. Yet that kind of detail could not be published without threatening the outcome of the commercial transaction in ques-

Obviously, the chances of success for a foreigner depend very much on the type of project

Merchant bankers say that a contested bid would have little companies are free to indertake new projects (again the lists. The FIRB does not governments or their ragencies.

Direct investments by foreign with exceptions like uranium) their own or with seem to be too happy, either, with the portfolio type of acquisition—where a foreigner bill for a rall real Australian. bids for a well run Australian such a move would actually business which has no apparent make a positive contribution. need for new finance or tech-

Recently, there have been suggestions that the authorities are adopting a harder attitude towards foreign investment. These claims have been based on the rejection of the Japanese proposals for the Blair Athol coal project and of the bid by Glazo of the UK for the F. H. Faulding pharmaceutical

Suggestions

However, it seems most improbable that these decisions mark a change in policy. The Glaxo bid, in particular, was fraught with troubles right from the start. It concerned a sensitive light start where its result of the start is the start i tive industry where there is already a substantial degree of

It was greeted with vocal opposition employees and by the South Australian Government, which said that it threatened job opportunities in the state. There was at least a possibility that a local bider jobs have been waiting in might have been waiting in the wings. In other words, just about all the odds were stacked against the Glaxo offer in the form that it was pre-

The one sure fire winner is at ailing manufacturing company in an area of high unemploy ment. But there is a good chance of securing official approval for investing in a ld more attractive areas of busness activity as well.

Brooke Bond's experience

THE LINK between Brooke company was not prepared for Liebig and Bushells Investments—a leading tea processor and distributor-goes back to 1958, when Brooke Bond took a 20 per cent stake in Bushells' main operating subsidiary.

The terms of the deal effectively prevented the UK com-pany from competing in Australia and, by extension, the Pacific basin. And it gave Brooke Bond no board representation.

This arrangement grew increasingly unsatisfactory during the course of the 1970s, when it became apparent that Bushells was lagging behind as its customers switched to tea bags. Brooke Bond decided to get bigger or get out, and negotiations in the early months of 1978 led to agreement on July 21 for a A\$34.3m bid for the whole of Bushells Investments.

The controlling shareholders wanted to sell their entire investment, so that Brooke Bond did not have an obvious way of leaving part of the business in Australian hands.

But after a 21 hour session with the FIRB on August 21, Brooke Bond realised that its plans could be in trouble. It was all very amicable, but the UK company sensed that the civil servants were trying in a helpful way to guide it down some different route.

The Australian food industry was already heavily dominated by foreigners, and Bushells was a household name. Brooke Bond could not inject any very obvious technology into the Australian company—unlike Pilkington, approval at around the same time for its takeover of Sola. It was not enough to show that the bid was no threat to the national interest. Brooke

Despite its unease, the UK

cation of a bald statemen in the Australia Gazette of sep-tember 6 saying that the bid had been prohibited.

The immediate worry was that Australian biders might be tempted to intervene, which would certainly have suppered the plan. That did not happen—the bid price certainly looked generous—and by he end of the month a different approach was under discussion.

The idea was to put Broke Bond's other Australan interests plus the whole of Bushells into a new company, in which the giant life compay, Australian Mutual Provident, would take a 25 per cent state. In addition. Brooke Bod

would undertake that 51 per cent of the business would bein Australian hands within he space of three to five years This was enough for the FIRB, and the deal had offial blessing by the end of Norm-

ber. For its part, Brooke Bud recognised that pressures for local equity participation were spreading around the world Ideally, it would now like to see the Australian interst spread as widely as possble among investrs, and althoughit has a limited time in which to act it would be unlikely tope pressed t make any offer for

this undesirable at any partiular moment.
The attraction of the lak with AMP is that it can helpto keep a friendly but critical we on the investment without wining to exercise day to ay control, And AMP is not shrt

sale if market conditions male

industry. Both the FIRB and wouldne bidders have learnt from ground rules today are clearr the national interest. Brooke than they were two years ap. Bond had to demonstrate that And the adverse international reaction to the initial blut refusal could hardly have goe unnoticed in Canberra.

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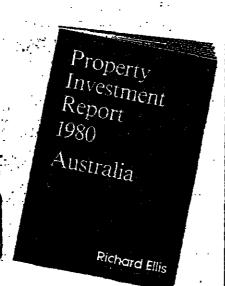
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The AMP takes its opportunity

AUSTRALIA'S investing institutions have been presented. The AMP ranks among the with some attractive opportuni-world's 20 biggest life offices. ties by the intervention of the and its proportionate influence

The Australian Mutual Provident Society is by no means the tial in London.
only life office which has It already has helped to smooth the path of an overseas bidder by taking part of the equity in the local com-pany and so representing the Australian interest. But it is

Foreing Investment Review on the local capital market it is Board. or five times larger than that of the Pruden-

> It already has a 10 per cent holding in a significant number of Australian companies and has imposed o nitself a limit of 12½ per cent.
> Its annual cash flow for

investment is now minning at around A\$ 750m, and under the exchange control rules it is allowed to invest only a minute portion of this in foreign capital markets.

So it is hungry for new investment opportunities, and admits to having been helped significantly by the existence of the FIRB.

the FIRB.

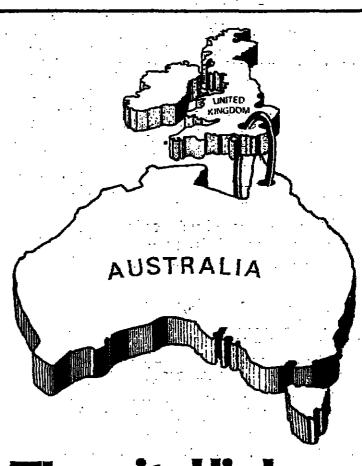
It currently has associations with companies from nine countries, including Brooke Bond Liebig. It is happy to participate as a sleeping partner (it does not seek to influence the management of independent listed companies either) and it is certainly not short of finance with which to short of finance with which to pay its share of any expansion. It is also prepared to make direct investments of up to about AS 100m a year, mainly in natural resource projects of

one kind or another.

Among the interests which it has acquired relatively recently are a direct stake in the Pechiney aluminium smelter in New South Wales. It also has a growing involvement in the coal industry.

The AMP has been a heavy investor in the property sector, which absorbed close on

A\$ 200m of its new funds last year. But it is now reported to be taking a more cautious approach to the current investment opportunities in this sector, and property is expected tion of its funds in 1980.



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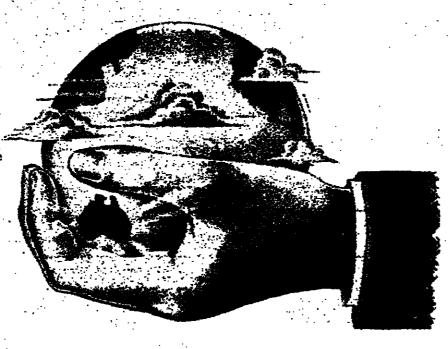
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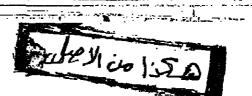
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A tightly-managed currency

AUSTRALIA's method of ex strategy. This became particu- strategy of more frequent-and change rate management is larly apparent during the late more modest—adjustments. about as restrictive as it could 1970's, when the dollar was derate. It is officially described as would have been the free maran "administered system" - ket rate in order to help control which lonsely translated is a domestic inflation. managed float with the emphasis an management.

The curbs which this imposes on the marketplace would seem intolerable to a liberated UK economist. Infuriatingly enough, though, it all seems to work -rather well.

tend to justify their high level of intervention with the argument that theirs is a comparatively small economy, which is been tied to movements in the heavily dependent on commodity exoprts and very vulnerable to any big swings in international financial flows.

In practice, however, change rate management has bechange rate management has bethis basket until November, trading banks can write spot as the inter-company hedge
come a key part of the Government's overall economic per cent was followed by a new customers.

The winth which the latitudes in recent years—such the desired in the company hedge
this basket until November, trading banks can write spot as the inter-company hedge
ment's overall economic per cent was followed by a new customers.

ings on official account in order Cabinet. to finance the overall balance of payments deficit.

Until the end of 1971, there was a fixed link between the Australian currency and sterl-The Austrialian authorities ing. For the following three and to justify their high level years, the link was switched from sterling to the U.S. dollar, and since then the currency has average value of a basket of Every day, a mid rate for currencies, which is weighted to the AS against the USS is Australia.

Nowadays, the currency is a group of three wise men-the Governor of the Reserve Bank, the Secretary of the Treasury, This policy required the sup- and the Secretary of the Departport of large overseas borrow- ment of the Prime Minister and

Their job is to look out for moments when "an assessment of all the relevant economic factors" indicates the need for a change. A stated intention of the present system is to intervals.

and outer limits are set around The rate was pegged firmly to this rate within which the

The forward exchange rate recently, trading of currency dents from holding foreign is also set on a day-to-day basis futures on the Sydney Futures currency balances except for the Reserve Bank, and it Exchange. be short of establishing a fixed liberately held above what kept under constant review by too is manipulated to suit the authorities' tactics.

For instance, during the initial period of the jump in U.S. interest rates, the forward each other about the future market relationship actually movements of their currency. encouraged inflow into Australia despite the high interest rate exchange control regulations is differential in favour of the required to back up this system U.S. Crafty stuff.

Strict limits

Each day, the Reserve Bank avoid the build-up of expecta-stands ready to buy and sell tions of major shifts in the the U.S. dollar forward at the exchange rate over long announced rate. But in order to limit its net exposure, some quite strict limits are placed on access to forward cover facilireflect each country's trade with announced by the Reserve Bank, ties. This has resulted in the to insulate the Australian development; of other, private, facilities in recent years—such hedging facility and, most of Preventing Australian resi-

Non-residents are not allowed to take part in these transactions; which essentially amount to Australians taking bets with

A comprehensive set of of currency management. Just as happened in the UK, controls were introduced in 1939 in order to conserve foreign currency during the war. Today. however, they are seen quite openly as a mechanism to help the Government to influence the exchange rate, to complement domestic economic policy, and monetary system from the rest of the world by regulating

short-term capital movements. This is done by:

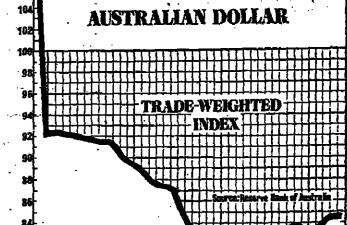
making portfolio investments on a fixed interest basis overseas, and by imposing very strict limits on other portfolio invest-

ments abroad:

 Constraining non-resident banks and governments from holding A\$ balances in excess of minimum working requirements, and non-residents in general from borrowing in Australia except in order to finance the purchase of Australian goods and services;

official forward exchange cover. In addition, the authorities hold in reserve various special measures, which include an market.
embargo on short-term borrow- In the past few years, the ings overseas, and measures to Australian dollar has been conincrease the cost of longer term borrowings from abroad.

At present, none of these



lamiting the provision of be well aware that using them would not be the best way to win friends and influence people oπ

siderably less volatile than many other currencies. The

economic policy, aimed countering domestic inflation. But there is little question that the system of currency managethe international capital ment has also played a part in smoothing out short term fluctuations

Whether this comprehensive set of controls can withstand the much greater financial main explanation for this must strains that are likely to emerge

Dollar: short term trends

ONE REASON for the surgae in invisible deficit rose sharply, but thought breign portfolio investment in the current account deficit fell Loudon.

raher convincing. For a start, January. Yet there was still a the exchange rate had barely mived at all during 1979. The rde-weighted index began the for at 82.7 and ended it at just rer 83 - which was still within fraction of its lowest point ace the devaluation of Novem-

er, 1976. But behind this apparently ill picture, a number of delopments during the course of P79 had much increased the tractions of the Australian illar relative to other curren-

Most obviously, the leap in oil rices was by no means all bad ews for an economy which is early 70 per cent self-sufficient ı oil and is developing a growig energy surplus. In addition, rising commodity

rices and an extraordinarily ountiful rural season were ready having a dramatic imet on the balance of payments. in the first seven months of financial year 1979-80, exove the level of the previous rate rate. er, and although imports

preign portfolio investment in the current account deficit fell hustralian securities earlier this to almost a third the size of the ear was thet widespread belief corresponding figure in 1978-79. that the Australian dollar nau below competing yields over-blued—and that a revaluation seas. For instance, two year commonwealth Bonds were still commonwealth Bonds were still under 101 per cent in

large net inflow of private capital in that month, partly reflecting portfolio investment and trade credit inflows. This was more than enough to offset a net outflow of private capital earlier in the financial year.

Meanwhile, the Australian currency has been looking increasingly competitive in terms of international trade. In 1977, Australia's inflation rate was nearly four points above the OECD average at 12.3 per cent. contrast, the rate in the year to March was down to 10.5 per cent — whereas the OECD average had climbed to 13.1 per cent in the year to February.

This turnround has had a major impact on Australian industry. For instance, BHP says it can compete very effectively with an exchange rate between the Australian and U.S. dollars of around U.S. 1,10 to 1.12 to the Australian dollar, xts were almost 40 per cent which is aroun dibe present

However, .within .Australia ere 18 per cent higher, the itself a sharp revaluation always verticing could be added to the last month or two. added to the last month or two. tord for the period. The prospect than might have been Another important respect to the prospect than might have been another important respect to the prospect than might have been another important respect to the prospect than might have been another important respect to the prospect than might have been another important respectively. itself a sharp revaluation always

One good reason for this

different perspective is the forthcoming election. Within Country Party is traditionally opposed to anything that might threaten the incomes of the rural community. In this sense, a "cheap" currency wins

Experience

votes.

Moreover, 1979's experience should probably be regarded as exceptional in terms of current account performance. Although there has been a good rural season for the second year running, the prospect for com- ... There is a certain amount modity prices generally is less of danger that we will do what favourable than was the case

only a few months ago. Rising oil prices will have an imports are also building up for major infrastructure develop- plunging down: ments. The domestic economy is also growing faster than it was relative to the rest of the

For these reasons. Treasury

Another important reason for

account this year. Direct capital rising trend as resource developments get under way, but portfolio inflows have certainly come off the boil in

caution is the fact that real THE LONGER term outlook not the only part of the equa-selling piles of Government might even be said to hurt the wages in Australia appear to be for the dollar will be intimately than which will be rising in the bonds. on the upswing again. Consumer prices have been rising faster than earnings for most of the past two years.

. This pattern now seems to be changing. Some private forecasting groups are now projecting increases of 12 per cent or a bit more in average weekly earnings 1980-81, compared with a likely outturn in 1979-80 of around 9 to 94 per cent.

This wage pressure is the bigdomestic threat to Australia's economic performance. According to David Love of the Syntec economic consulting group:

"There is a certain amount we did in the middle 1970snamely launch a real wage surge based on pre-existing euphoria, impact on the import bill, while at the very point where the world's product cycle was

There, is some way to go before this warning threatens to turn into a reality. And the will face gentle upward pressure officials expect some slight over the short to medium term. deterioration in the current But there is no doubt about the need for tight monetary and inflows are likely to be on a fiscal constraints. The job of economic management will be particularly delicate in this election year, and this summer's Budget will be seen as an important test of the Government's continued resolve.

connected to the scale and pace of Australia's natural resource developments.

The combination of a rising level of energy-related exports with a continued heavy demand for foreign capital to finance new projects will be bound to have widespread repercussions throughout the economy.

The implications were spelt out most clearly in a speech Mr. John Stone, Secretary to the Treasury, in a speech last November. They are directly relevant to anyone contemplating an investment in Australia.

The starting point is a simple economic equation. In terms of the national accounts) domestic investment equals domestic savings plus any deficit on the current account of the balance payments.

In Australia's case, this surdomestic savings are unlikely to be anywhere near large enough to satisfy domeste investment requirements in the coming decade. The difference will have to come from abroad, in the shape of a capital inflow in terms of real resources. That will be represented by a cur- might attempt to stem the tide rent account deficit on the by putting up barriers against balance of payments.

1980s. Export sales, too, should be rising fast as an increasing number of coal, gas and alumi nium projects reach the pay-off

In these circumstances, there are only a limited number of ways of making the equation

You can take active steps to encourage imports in a way that is least damaging to your own efficient producers. For Australia, this would involve a gradual dismantling of the im-

port protective regime. Or you can allow economic forces to produce the required current account readjustment on their own. There are several ways that this could take place, and most of them are nasty.

.The first thing that starts to happen as exports rise and imports continue to be restarined is the the current account devey has attempted to show that ficit shrinks and international reserves begin to rise. This in turn attracts speculative financial inflows which reinforce the rie in reserves, and the domestic money supply rises faster than would otherwise bave been the case.

At this stage, the authorities But domestic investment is mop up the money supply by members of the community, it coming decade.

and long term outlook

But this would really be only fiddling around the edges of the problem. If the pressures

fundamental choices. One would be to let the money supply rip, which by pushing up the rate of inflation would damage exports and encourage importers—and so knock back the current account. The other would be to allow the exchange rate to appreriste, which would also have the effect of restoring the necessary equilibrium in the

Controversial:

current account

No government in the world would willingly accept the first possibility. More controver-sially, Mr. Stone is also set against the idea of allowing the exchange rate to rise in the way that has happened, for instance, in the UK. Or rather he argues that it would be wrong to maintain import barriers at the expense of an appreciating exchange rate.

The reason is that a rising import protection. exchange rate indiscriminately penalises both the efficient and the inefficient producers in an economy. To the extent that potential risks as well as the capital inflows or by trying to exporters are the most efficient rewards which they face in the

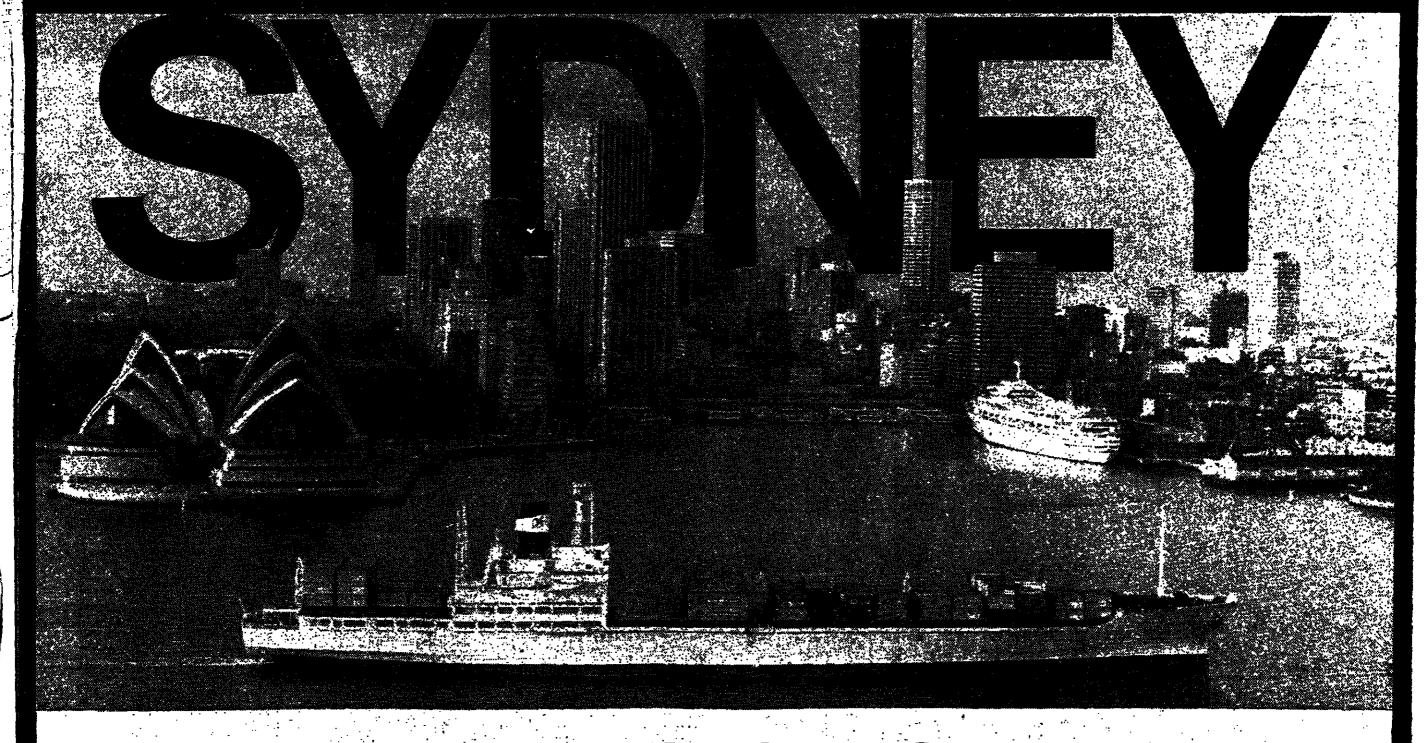
On the other hand, a reduction in import barriers allows the readjustment to occur to a much greater degree at the continued (as they probably expense of those sectors which would) there would be only two are most inefficient at compet-fundamental choices. are most inefficient at compet-ing with imports—that is, the ones which rely most on protection.

> Not all economists agree with Mr. Stone's priorities. But since he is one of the "wise men" responsible for managing the currency, they cannot afford to ignore him.

Any move against the tariff regime will have to overcome formidable political hurdles, of which are discussed on the next page. And other countries have found that the problem of trying to manage the exchange rate, the money supply, and domestic rates at one and the same time are simply overwhelming.

A cynic would probably bet that over the next few years, Australia is likely to face a bit of everything as a result of its natural resources boom—a burst of inflation, a higher currency, and selected cuts in

But this is not inevitable, and at least Australians have a pretty clear perception of the











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Mixed fortunes for UK companies

THE PACIFIC region's major of 1978.

English speaking country is not Now emerging from a trough. a market for the faint-hearted.

Carpets International's ex-Quite a few British companies have come unstuckt here and had to slim down or undergo costly reorganisations.

Even so, the effort of instal-ling themselves has generally proved worthwhile. At around ASS.7bn (£1.8bn), total UK investment in Australian businesses made up over 28 per cent of total foreign investment by mid-1978. Most companies now appear optimistic about the outlook, despite past problems.

UK companies are repre sented in all major industrial senters, notably heavy industry, consumer goods, textiles, construction, and food and drink.

Many of them own large stakes in quoted companies, or have separate operations for different

The following notes which are not meant to be comprehensive. give an impression of some of heir recent experiences.

Profits boosted

One major UK group which has profited in Australia is ICI. which owns 62 per cent of the locally-quoted ICI Australia. Last year, prex-tax profits were boosted by over 21 per cent to A\$ 94m, with demand for all products strong as the economy picked up.

It completed two major investments—a PVC plant in Victoria and one for polypropylene in New South Wales-at a cost of A\$ 100m; these are part of a major new A\$ 1bn expaasion programme.

At Courtaulds, recent experience has been mixed. Its largest unit in Australia, the 56 per cent-owned Taubmans Industries on the paint side, saw pre-tax profits edge up from A\$ 3.7m to A\$ 4.1m last year, with a recovery in the second half after the effects of an industrial dispute in the first The outlook is for steady improvement. The company is

strong in the automotive Recent results have also been favourable at Courtaulds Hilton, a textile company in which the UK group has a 64 per cent stake. With fabric imports pressing in from cheaper south-

east Asian countries, the com-pany has revamped itself by selling low margin operations and concentrating on hosiery. Profits last year were A\$ 3.1m before tax, nearly double those doubts about how long it can

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perience shows how difficult it can be to keep in touch with Australian trends and tastes:

A turn for the worse by the economy, competition from imports and a new plant coming on stream as demand declined all contributed to a steep dive in profits, from which its local company, Pacific Carpets International, is only now recovering.

Pre-tax losses were around £390,000 last year, not so bad as the previous two years, and the hope is for a return to profits in 1980.

Textiles group Tootal hopes tariffs remain at present levels to keep cheap imports at bay. Tootal is happy with its experience in Australia and with the results of the merger of its Actil and Tootal Australia interests there with Bradmill. in which it recently took a large

The electrical sector has also brought problems for foreign companies. Thorn riding on the back of a colour TV boom, was making healthy profits until the market fell flat some two years

It has reduced its investment in the local AWA company from 50 to 20 per cent-profits there are now solid rather than buoyant-while retaining its strength on the rental side. In the lighting sector, imports stake. from south-east Asia and the U.S. are causing problems.

The music division of EMI. now part of the renamed Thorn-EMI group, has made losses recently as young record buyers have been affected by unemployment. But there is a profitable defence operation to offset this. Without Thorn's rental side.

the group as a whole would clearly be more vulnerable to the vagaries of Australian tastes and economic conditions.

GEC made higher Australian profits in the financial year to March 1980—the year before they were £5m in sterling terms -with public sector orders recovering and an apparent end to problems on the wholesaling

Noting that high labour rates and relatively low productivity do not exactly make Australia a ment for a change in the import manufacturers' paradise, the group is cautious about the future although the economy has picked up, there are some

Looking for much higher Australian profits this year is Rank Organisation, which has recently restructured its interests there through acquisitions and the formation of two joint companies with General Electric of the U.S.

Also doing better this year after difficulties in 1979 is Vickers which moved into the red in Australia. Its Ruwolt division (machinery and steels) quoted low prices to keep essential skills when demand was low and losses here cancelled out profits elsewhere. After some radical restructurthe position is now healthier.

BICC, the British cables group, is pleased with prospects for its 62 per cent owned Australian company, Metal Manufacturers, which last year lifted pre-tax profits from A\$26m to A\$39.2m. Heavy spending by resource-based industries benefitted the subsidiary, which generates a significant slice of the parent's overseas earnings.

With economic conditions uncertain in the U.S. and elsewhere and oil prices moving higher, the Australian economy could suffer a jolt this year. feels the management of Commonwealth Industrial Gases, in which Britain's BOC International has a 58 per cent

this year. subject to any economic downturn. It is investing steadily to meet anticipated future demand.

Pilkington's half - owned Australian operation, Pilking-ton ACI, also invested heavily in a new float glass plant a few years ago. It has benefitted recently from higher demand for flat glass and laminated safety glass and kept its share of the market for other types of glass. But the automotive safety glass market is a higher competitive one. Late in 1978, the group bought Sola, an

Australian lens company for

A\$4.2m. After cutting its Australian operation drastically in the mid-1970s, when it conceded defeat in the volume car market, BL now only makes the little Moke runabout vehicle and sells Jaguars, Rovers and the Triumph TR7 sports model. A major takeover of Olympia Consolidated Industries was announced earlier this month by Dunlop Australia, in which Britain's Dunlop owns barely more than a tenth.

Slow year

Showing optimism about Australia's medium-term prospects works in 1980 is Bowater. 46 Industrial per cent owner of Escor whose activities span industrial and transport equipment, caravans, paper and freighters.

CIG's profits advanced last Last year, Escor's pre-tax and a year from A\$24.7m to A\$27.5m profits were A\$3.5m against also

withstand world recessionary and it forecasts higher firogts A\$3.2m. Flat demand has hit performance parts of the business, notably caravans and tissues, and this

year is likely to be slow. Escor has decided to pull out of textiles, releasing around A\$6m. The UK group also owns half of Bowater-Scott in the pulp and paper sector.

One company whose Austra-lian fortunes are closely tied to the performance of the domestic economy is Blue Circle, which owns Blue Circle Southern Cement jointly with Broken Hill Pty (BRP).

BCSC completed a major plant at a total cost of A\$75m in New South Wales and has this year made a bid for the remaining shares in Swan Portland, a Western Australia company which it already controls. Rugby Portland feels it is on

to an eventual winner with its interests in Western Australia. where a state Government favourable to industrial develop-ment has just been re-elected and a large part of the country's mining activity is based.

At the consumer end of the Australian market, BAT Indus-tries, which has a 41 per cent stake in Amatil, has been running into tough competition and price cutting.

Amatil's results were slightly lower before tax lest year at A845m. Even so, the tobacco division, also affected by a hefty excise increase in 1978, did so fail too far below previous record levels, while snack foods and meat and pastoral activities

A fairly problem-free year was experienced by Reckitt and Colman Australia, 70 per cent owned by its UK parent. Pre-tax profits rose from A\$22.5m to A\$25.4m. although sterling's strength ironed out most of the improvement in British cur-

rency terms. The company has not had a profits setback for 11 years. As well as food and household products, it is also involved in wine. pharmaceuticals, and industrial

Daigety, long associated with the Australian farming sector, has changed its tack in the last few years.

Daigety is now out of farming and grazing altogether, concentrating instead on marketing. credit and equipment supply, as well as having a stake in the coal mining area. The recent drought is not therefore, expected to have had a major impact on its local performance.
Trading profits of Cadbury Schweppes took a dip in Aus tralia last year from £6.5m to £5.7m, and restructuring war necessary on the confectioner side, hit by stiff competition an changing tastes.

Rowntree Mackintosh has als found the market an awkwar one. Last year, costs f rationalisation in Austral Austra profits growth as the benefits f its three-year rationalisatin programme, costing A\$12n. show through.

Andrew Fisher

Pressure for tariff reform

THERE ARE bracing days ahead for Australia's manufacturing industry. For much of the post-war period, the Govern-ment's industrial policy has actively encouraged import substitution behind a wall of import restrictions and tariff batriers. This strategy seems likely to come under increasing pressure during the next

The strictly financial argupolicy has been described in a previous article. This is that import substitution will become more and more inappropriate as export sales from the resources sector start to accelerate and finance further projects.

Something wil lhave to giveand if it is not to be the import barriers, then the strain will be reflected either in a rising dollar parity, an increasing rate of inflation, or both.

Critics of the tariff policy tariffs, quotas and subsidies. have several other strings to their bow. Another at that the attempt to limit imports has in recent years slowed down overall economic growth by encouraging scarce national resources to remain in activities which are not particularly efficient by international standards, and which have little growth potential beyond the confines of a small and slowly growing domestic market.

Evidence produced to support this claim is the fact that invest-ment in the highly-protected textile, clothing and footwear. industries has been increasing in recent years despite a longterm trend against these sectors. It reached a peak of over A\$70m (£34m) in 1978-79.

In addition, it is claimed that efficient Australian industries are being placed at a competitive disadvantage in the domestic and - more particu-larly-the, export market by their tariff-inflated input costs. An analysis produced last year by the Industries Assistance Commission concluded that the industries which were most likely to be able to exploit the developing Asian export mar-kets had a number of characteristics in common.

Recognition -

Relative to other Australian manufacturers, they had a high level of capital intensity, low effective rates of Government assistance—and high tariff costs on their inputs.

Recognition of the true costs of import protection came earlier this month from the most unexpected of sources. The textile and clothing industry is numbered among the most active lobbyists for trade protection, as it is in many other developed economies in the world. Yet in what has been described as a turning point in the protection debate in Australia, a group of clothing manufacturers broke away from the usual party line and urged instead that all tariff and quote protection should be removed from textiles.

Such a move, the group said, would give a big boost to the labour-intensive clothing industry by reducing its input costs. Job opportunities would be boosted accordingly. Other industrialists putting

the case for reforms are those involved in the natural resources sector, who have an obvious interest in promoting the widest possible develop-ment of international trade. Just a fortnight ago, Conzinc Rio Tinto of Australia's Sir Roderick Carnegie pointed out that thanks to a period of fiscal and monetary control the com-

AUSTRALIAN MANUFACTURING INDUSTRY

	annual growth in value added 1968-69 to 1977-78 at constant prices	Persons	% Average annual growth rate 1969-78	effective rate in 1977-78: se note (%)
Food, beverages and tobacco	5.3	183	- 6.2	57 [']
Textiles	6.1	. 37	- 5.2	57
Clothing and footwear	0.4	. 80	- 4.8	149
Wood, wood products	1.3	71	- 1.7	18
Paper, paper products, printing	2.3	96	8.0	29
Chemical, petroleum and coal products	3.2	62	- 0.4	18
Non-metallic mineral products	2.9	45	- 1.8	5
Basic metal products	2.7	89	— 0.1	14,
Fabricated metal products	- 0.8	103	- 1.3	32
Transport equipment	1.9	155	- 2.4	21
Other machinery and equipment	1.8	140	- 9.6	61
Miscellaneous	4.9	68	- 0.8	27
TOTAL MANUFACTURING	2.7	1,123	- 1.5	26

Note: Effective rate of assistance=% by which value added per unit of output is increased. Source: Industries Assistance Commissn.

industry in international mar-ment support," yet it stresses at the end of the period, kets had been largely restored. That this is very much a long-ment for term objective. There will be ance from tariffs, quota our resources is promising in the medium to longer term. Private employment in Australia is growing. Against this background, it would be unfortunate if the Government did not start reducing excessive tariff and quota protection trading opportunities can be secured for the nation,"

Such opportunities are seen most clearly in the developing Asian economies. The Indus-tries Assistance Commission has forecast that the total import market in these markets is likely to grow at about 11 per cent a vear in real terms. If this trend continues, and Australia can retain its market share, then by the end of the decade these economies could contribute as much to Australia's trade as Japan does

of view, an attractive feature of Australia's existing exports to these developing economies is that they include a high proportion of manufactured products compared with sales to other major markets such as the EEC or Japan.

The Commission says that the ability of many industries to export would be strength ened if government assistance to other industries was reduced It is also argued that increased access to such new markets would be facilitated if Australia in return was prepared to let in more of their manu factured products,

However, any across the board attack on tariffs seems highly improbable. As the Bank of New South Wales explained in a recent economic commentary:

"Although this cavalier approach may well have some advantages, as a matter of political reality no Australian Government can be expected in the next decade or so to rush wholesale tariff reform. Rather, the primary aim should be to encourage manufacturing in-dustry to invest in enhancing its competitiveness, thereby making it possible to dismantle barriers-quotas-before mov ing on to gradual, general tariff

This squares with the Government's view. It has publicly recognised hest served by a manufacturing sector with a structure requirmore stable levels of import protection than have been general in the past-but it will be gradual.

The thinking behind this cautious stance is obvious, and of a recent booklet on protection published by the Textile Council of Australia: "120,000 Jobs on the Line." As one might expect, the effective rate of protection tends to be lowest for the fastest-growing industries and highest for those which are ishowing the fastest rate of decline.

In particular, employment in the textiles, clothing and foot-wear industries declined on average by about 5 per cent a year between 1969 and 1978 and still accounted for more than 10 per cent of all employ- to the ment in manufacturing industry forces.

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risen sharply over the yes; expressed as the percentagely which value added per unit is been increased by assistance; amounted in the case of clothic and footwear, to 149 per cit in 1977-78. This compares wh an average effective rate of 5 per cent for manufacture industry as a whole. For all its growing impoance to the economy, the

The effective rate of asst-ance from tariffs, quotas id

natural resources sector st fastest-growing accounts for less than 5 per ce of total employment. It seen al but inevitable that the high levels of protection will I eased back in the next fe years. But with unemployme: still running at over 5 per ce of the labour force, Australia manufacturing industry is n to the full blast of free mark

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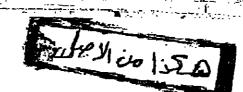
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INVESTING IN AUSTRALIA VII

Financial system under a spotlight

A REAPPRAISAL of the whole financial system is under way in Australia. For more than 40 years, the

financial markets have been subject to a wide and sometimes arbitrary regime of official intervention and regulation. Just about every aspect of this is now being questioned in a public forum. The Campbell committee of

inquiry into the Australian financial system was appointed by the Government early last year, and given a very wide brief. Its terms of reference include the banking sector, the securities industry, the money market, the Reserve Bank — and anything else

which may seem relevant. The key issue concerns the role of government in the market place. The committee is trying to look at the rationale for official intervention wherever it occurs, and

to establish whether such intervention achieves its intended objectives. It also wants to pinpoint how far these objectives in turn confliet with the efficient working of the markets, and whether the trade-off between the two

is at an acceptable cost. The committee has five members, all with a business or banking background, under the chairmanship of Mr. Keith Campbell, who is chairman of a large property company.

The secretary, a senior Treasury official, also takes an active part in the public debates and there is a small support staff — again mainly with a Treasury or banking

The initial assumption was that a committee of such unimpeachable orthodoxy was most unlikely to rock the official boat, and would turn out to be a pushover for the

Bank. The reality has been quite different, at least so far. By contrast with the somewhat sleepy deliberations of Sir Rareld Wilson's committee which is looking into the UK financial system, the Campbell committee's public hearings fairly crackle with crisp and informed question-

ing.
The Treasury mandarins were subjected to an especially warm grilling. At the end, their spokesman was obliged to interject:

"Mr. chairman, I would

not be forced into the situation of saying that I have no concerns whatsoever."
"Right," said Mr. Campbell. Over the past 12 months it has become clear that the

committee is instinctively a liberalising group. But it has also been made very aware of the extent to which regulainto the system.

A recurrent theme of the evidence from the central bank and the civil servants has been that although the principles in favour of establishing a more open market are not in question, there are in practice formidable objections to any sweeping changes. As the man from the Treasury put it:

"Those considerations lead us to the view that whatever might be the case in a more perfect world, that is not the kind of world we are pre-sently living in, nor are we so, perhaps, starry-eyed about the future as to imagine that we are likely, quickly, to emerge into that kind of

Although the committee probably takes a more robust view of the need for change, it is not going to make recom-mendations which have no

chance of being implemented. There have been a host of official inquiries into various aspects of Australian life in the past decade, and prac-tically all of them have sunk without trace. Mr. Campbell has made it clear in rather forceful terms that he intends his inquiry to be the exception, and he has secured the implicit assurance of the Government that the report is not going to be allowed to

For this reason alone, the recommendations are unlikely to be all that radical. But if nothing else they should help to streamline what has become in some respects a very ramshackle of controls. In the area of foreign exchange, for example, the tedlous process of seeking what are all but

automatic approvals from the Reserve Bank could well be swept away.

The committee's interim report is due any moment: it will summarise the main issues and explain the workings of the system, but it will not make any recommenda-tions. This will be followed by a series of seminars on specific issues, including some which the committee has commissioned private consultants to examine. These cover subjects like monetary targeting, foreign exchange policy and

business taxation. There will then be a further series of discussions with the authorities, followed by the report itself-which could be out by the end of this year but is more likely to

take a few months longer.
The following notes cover some of the main topics under examination.

Some of the main issues to be considered

Financial controls

A FREQUENT criticism of the existing financial system is that the authorities try to control too

The attempt to establish prices and quantities in the markets for goods, labour, foreign exchange and finance inevitable leads to disequilibrium. To avoid such inconsistencies, the Australian Bankers' Association has urged that the practice of simul-taneously setting interest rates

money supply guarantee be abandoned.

In future, it says, the monetary authorities should turn to market oriented contract market oriented contract. controls, as their primary in-strument of monetary policy. This would be achieved mainly through open market opera-

Direct bank controls

The Australian trading banks re subject to a system of eserve requirements, which erve both to guard the solvency of the system and as an nstrument of monetary control. The trading banks are subject o a cash reserve requirement nd a secondary liquid assets equirement, while the savings vanks must satisfy a cash rejuirement and a more broadly prescribed assets ratio. In rescribed assets ratio. In idea of removing this requireddition the central bank has, ment over the longish term, with the approval of the But they counterpunched quite freasury, the power to regulate close to the belt with the

Government and semi-Government issues.

. more towards more developed open-market system would require the development of a broader secondary market. The authorities have already taken a tentative step in this direction with the introduction of a "tap" system for the sale of bonds.

Some witnesses have gone further and suggested that an auction system should be introduced for new issues of Governnote tender system was introduced last winter.

One point on which there has been widespread agreement concerns the drawbacks of the so-called 30/20 requirement, which gives the Government a captive market for its bonds.

Under this rule, life offices and superannuation funds are virtually compelled to keep at least 30 per cent of their assets Government, and semi-Government securities.

The introduction of this legis-lation in the early 1960s led to interest rates on private sector secrities rising y between 1 and per cent relative to those on Government bonds. Its critics also say that means that the true costs of money are disguised.

Treasury witnesses seemed reasonably relaxed about the

obliged to pay more for certain essential services than their opposite numbers in more competitive financial centres over-

liberalisation of present Government policy to allow entry of selected major foreign banks would result in substantial economic benefits to Australia.

Just in case anyone missed the point, it added a final chapter to its submission entitled: "Testing the benefits: the Citibank example."

Foreign exchange

A number of witnesses have focussed on the costs and rigidities of present exchange control procedures. The Department of Industry and Commerce has suggested that ways should be found of extending the present forward exchange facilities to provide more flexibility for companies wishing to borrow overseas. The

Australian Merchant Bankers' Bankers' Association has suggested that a competitive spot foreign exchange market should be established, with the Reserve Bank achieving its exchange rate objectives through intervention in the

The Australian Bankers'
Association has recommended that exchange controls should gradually elminated altogether.

The Stock Exchange

The liquidity of the Austra lian stock market is low by

international standards—and the postion is deteriorating. Private investors are withdrawing their funds and placing them increasingly in short term low risk deposits. Partly be cause of this the new money raised by listed companies since 1972 has largely been in the form of debt rather than equity:

The Australian Associated Stock Exchanges have told the committee that this trend is alarming, and must be re-versed. One reason for the retreat of the private investor, they say, is that an investment in shares carries a relatively high tax burden compared with holdings of other assets like fixed interest securities or pro

This arises because of the combination of company tax and personal income tax that reduces the actual level of income received as dividends. Income from fixed interest securities is subject only to income

dations of the stock exchanges (and one that others have put forward, too) is that an imputation system should be introduced for the taxation of company profits and dividends.

Other submissions have con-The great majority of usbmis- tained some quite crisp mes sions have said that benefits sages about the need for the stock exchanges themselves to change their ways. Several have called for greater disclosure of financial and accounting infarmtion, and for the early operation of the National Companies and Securities Commission to implement a series of law reforms.

The Australian Mutual Pro-vident Society has said that stockbrokers' charges are high by international standards, and tend to discourage investment. It has also criticised the way in which some brokers involve themselves in principal dealing, as opposed simply to operating

"This. practice," "gives rise to certain irrecon-cilable conflicts of interest and acts to distort the market, particularly having regard to the "The lack of competitive fact that brokers pay no comincentive has made the Austra- mission, and should be discouraged."

an agency capacity.

This view, by the way, would surely make the AMP a star witness for the London Stock Exchange, which is going to "Discussion with Australian have to defend its system of single capacity trading in front of the UK's Restrictive Practices

This could become see has highlighted the Citibank also produced hot political potato in entilliquidity of the market evidence to show that Austra- Australia. A number of insti-

sector over the past decade to provide development finance of

one kind or another. They Its conclusion was that a include the Australian Industry Development Corporation (sometimes known as the McEwen bank after the former leader of the Country Party); the Australian Resources Development Bank; and the Primary Industry Bank of ο£

> They tend to provide refinancing facilities rather than " soft "

lia's corporate treasurers are tutions have been estab- loans; their record has not been of time. This will be one of its lished in the public and private uniformly bright and—to an outsider, at least—their role is not altogether clear. The Campbell committee is certainly going to have to give some guidance about where they

Timetable for reform

should go from here.

The committee's job is not just to pinpoint those areas of the Australian financial system that need to be reformed. It has also to decide now such changes should best be implemented, and over what period is yet to come.

most ticklish challenges.

Suppose, for argument's sake that it decides to recommend that the present system of bank licensing should be scrapped. To the extent that they are just not available at present, bank licences represent a priceless asset to those that have them. Could they just be torn up overnight?

The Campbell committee is having to pick its way through a mine field. Its footwork has the stickliest part of its journey

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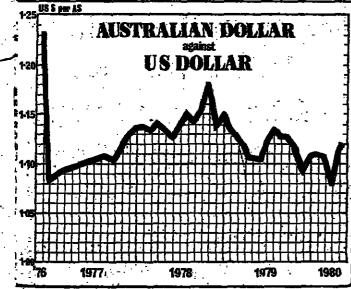
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nterest rates. Although no egulations have been made, the nks accept "guidance." The existence of these conols has contributed over the ears to the rapid growth of the called non bank financial termediaries (NBFIs)—build-E societies, finance companies, oney market corporations and ie like. These NBFIs have

alised supervision than the tin trading and savings banks. This is not the only reason for tir growing importance in the ancial system — convenience. d more flexible opening hours re also played a part. But it clearly a trend that merits n a revealing aside during

public discussion with the serve Bank, Mr. Campbell pointed the paradox that ereas foreign banks were ging to get a foothold in the intry, enterprising Austrais preferred to set up other of financial intermedis. His unanswered question whether the explanation lay the unevenness of direct

f there is to be a significant te towards a more open-rket financial system, bank ome much les relevant as an rument of monetary policy. Ending the regulations coverthe trading and savings as to cover the NBFIs as would involve a huge inistrative effort, if it was tical at all.

Teasons. these Rers' Association has argued dictably enough) lty in competition between banks and NBFIs should be eved by the removal of ct controls on their banking

e bond market

Titten evidence to the com-

thought that in such circumstances the various tax privileges enjoyed by the life offices

Sectoral assistance

This issue concerns the extent as housing or small businessesshould be subsidised through the application of qualitative guidelines to the financial market by the imposition of official or semi-official ceilings on loan

should not be provided in this way, but through fiscal measures. Mr. Campbell has suggested that the most honest and efficient course would be for the oGvernment to spell out in its Budget each year those specific areas which it intended to support. That way, the true economic cost

Foreign banks

Since the war, Government policy has been to withold approval from any foreign bank wishing to establish a banking business in Australia, or to acquire an interest in an existing Australian bank. In a characteristically submission, Citibank alleged.

lian trading banks slower in responding to changes in market needs than their counterparts in other countries and some

domestic non-bank competitors. corporate treasurers indicates that trading banks are generally viewed as inflexible in servicing customer needs and slow to develop new products and serfinancial markets

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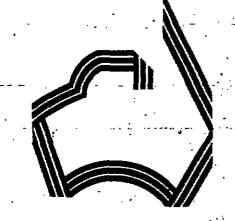
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Outlook for the coming election

within the next 10 The date predicted unanimously by the p undits in December 13, when the Government's three-year term

Mr. Fraser won power at the head of a Liberal-National Country Party coalition in December 1975 when the Governor - General dismissed the Labor Government of Mr. Whitlam after the Liberal controlled Senate refused to pass the 1975 Budget denying the Government funds.

Mr. Fraser won a record majority of 55 seats in the 127-seat House of Representatives. In December 1977 he called an election a year eriv and was returned with a 48-seat major-ity in the new 124-seat House. It was the second highest

The Labor Party, led by Mr. Bill Hayden, needs a 6.1 per cent swing to win this year. Labor has been consistently ahead of the Liberals in opinion polls in the past two years and most analysts believe there will be a swing to Labor. but not sufficient to give Mr.

parties are distributed.

Mackerras, a lecturer in gov- unions, Labor's main power erament at the Duntroon Mili- base—and a third blame the tary College in Canberra and unemployed themselves. author of books on Australian elections, has estimated that to per cent of the vote after preferences have been distributed.

Labor is not helped by the difference in p opulations size between country electorates, against the Government, which usually return conservative members, and the more populous city electorates. which are the source of Labor's support.

Backlash

There is expected to be some backlash against the Fraser Government over its policy of pricing doemstically produced Australian crude oil. which comprises nearly 70 per cent of the country's needs, at world parity-usually the price of Saudi Arabian light crude. The Government argument is

that oil needs to be conserved. ayden power. prices in a country which relies
Australia has a preferential heavily on the private motor car

minor parties tend to be anti- Unemployment, currently a small "c" and that Mr. Labor. So an apparent Labor running at 6.1 per cent of the Hayden is not widely seen as a lead in primary votes is workforce, appears to be usually whittled down when declining as an election issue. preferences from the minor Opinion polls show that about a third of those asked believe One of Australia's leading unemployment is the Governpsephologists, Mr. Malcolm ment's fault, a third blame the

Escalating health costs and confusion Over voluntary win power Labor must get 51.5 health insurance since the Govdisbanded ernment insurance scheme, Medibank, is almost certain to be another factor weighing

> Mackerras believes there will also be some backlash against the Government ing the promise not to disband Medibank and to cut taxes.

> The Liberal-National Country Party coalition came to power in 1975 on the promise of lower income tax, but in fact imposed a tax surcharge which was only removed last December. Nominal tax cuts will take effect from July L In spite of the fact that the

Government is not over popular, most observers still ing to business confidence is expect the coalition to win the majority.

Australia is conservative with is no sign of the Government

leader of the country. People tend to view Labor as an opposition party which is not office for only three years in the past 30.

It is clear that Mr. Frase: himself expects to win. Both he and his treasurer. Mr. John Howard, have confirmed in recent weeks that there will be no change of policy on the economic front in order to buy

This does not mean the Government will not offer some small concessions in the August Budget-an increase in welfare payments and perhaps another small income tax cut financed over broken promises, includ- from the oil parity pricing tax. But the main concerns will remain control of inflation

rising), limits on the growth of the money supply (M3) to 10 per cent per annum, and reduction of the domestic deficit. ated its commitment to creating an environment condusive

to private investment and with minimum government interven-tion. Control of inflation leadsen as the only way of reviving The only debate is about the the rather stagnant economy. Treasury officials and Mr.

The general view is that Howard's own office say there

stringent monetary and fiscal constraits exercised through the past five budgets-including the 1975 Labor Government Budget brought down by Mr.

'Havden. Treasurer. However, as Mr. Mackerras points out, a savage reduction in Mr. Fraser's majority—say to five or seven after December could make a psychological difference to how the Govern-

ment acts in future. Fraser's majority (and his ewn standing within the coalition because of his record wins at the polls), have made it much easier for him to persist with unpopular policies such as the income tax surcharge, higher petrol prices and lower real

fact that it would follow more expansionary policies. But Mr. Hayden is widely recognised as having a firm grasp of economics and the moderate Mr. Ralph Willis is current Labour spokesman on economic affairs.

Inducements

Mr. Willis says Labour's priority in government would be to achieve an improvement in real personal disposable income to stimulate the economy through increased consumer-demand, which has been very depressed over the past few

Labour would abolish the 20 per cent investment allowtive inducements where struc-tural adjustment is considered

Labour would also restricture the tax schedules to ease the tax burden on middle- and lowincome earners. In addition, Labour would probably allow a growth in the money supply of

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with inflation at 10.5 per can the current money supply

follow a more expansions facal policy but not in any wi to stimulate employment in the depressed building industry a In the past, t ehsize of Mr. at the same time provide in benefit of more houses. Weiter paymets and sheemes to aid the unemployed would also h

Labour 'would " introduce" resources rent tax or "sime profits" fax, to finance increase Government expenditure. The tax would cut by after a

Labour makes no secret of the corporation had made what the act that it would follow more Government considered to be a reasonable reintra allowing to Labor justifies the propi

tax by saying that many of the mining operations in Australia are making huge, even "ene-sive" profits for their parent concerns — often in other countries. As the resources we non-renewable, a certain amount should be returned to Australians. House of Representatives ala-tion. Half the senators come up for re-election every three years The term of office in the Senate is six years compared with the Houses f Representatives three

Observers believe the Liberal National Country Party-Coall-tion will lose its current absolute majority, but with the support of independents and smaller parties should not actually lose control of the

Patricia Newby

Roxby Downs mineral project gets bigger and bigger

IT IS MONOTONOUS country, the Roxby Downs station in South Australia, Flat, a semidesert, but over the last four years a territory with new landmarks — shifting land-marks, in fact, because the new feature of the landscape is the drilling rig.

In one area Western Mining Corporation had 10 rigs at work by the end of March seeking to define exactly the degree of wealth underground. How deep, how wide is the treasure trove of copper. uranium and gold—these are the questions the company is

The company itself has been cautious. Early comments about "very large tonnages of mineralisation" have given mineralisation" have given way to acknowledgement of the large deposit." But Mr. Douglas Anthony, the Commonwealth Minister for Trade

"This deposit.", he called it. It contains as much copper as Mount Isa, and all the other copper-producing mines in Australia, as well as a content of gold, and has more prantum than the three prospective mines in the Northern Terri-

At the very least, then. Roxby Downs is the most significant mineral discovery

in Australia for more than a decade, and some think it the tury. It is not so much because of the richness of the mineral grades—there are higher copper grades in Zambia and higher uranium grades in the Northern Territory—but be-cause of the potential size of

the deposits.
Astute geological detection work led Western Mining to the area in the first place: the State, in any case, has a long history of copper mining. But the problem was that the minerals would be under a

cover of harren rocks. The first exploratory drilling took place in 1975 and in ctoher 1976 the company conceded cautiously that it had found copper ore, but the company conceded cautiously that it had found copper ore. but the amount of copper in the ore was about 1 per-cent handy find in the light of the low grades which are mined in the U.S., but nothing

to get excited about. What was more encouraging was the suggestion that "an extensive area of copper mineralisation has been discovered beneath a thick sequence of barren cover rocks." At a depth, in fact, of

more than 300 metres. Since then it has been established that the orebody covers at least an area of six mineralisation present at a depth of 1,000 metres. And that is just the Olympic Dam part of the

About 25 kilometres away from Olympic Dam more copper and uranium have een found. This has led to the suggestion that the new discovery may be part of the Olympic Dam orebody,

Burden

But a discovery on this scale brought problems to Western Mining. Costs increased as the exploration became more extensive and any decision to develop a mine would involve investment of at least AS Ibn-and probably more. The group is not small, but capital spending to that extent would be burdensome. Still there were plenty of bigger groups. of majors among them, willing

to join in. successful suitor turned out to be British Petroleum which agreed last year to take 49 per cent of a joint venture. BP will pay A\$ 50m (£24.3m) to meet exploration and feasibility study costs. It will ensure that there are funds available to develop a mine and facili-

ties to produce 150.000 tonnes

For its part, Western Mining's share of the costs will be secured against the project and will be repaid from cash flow. At one swoop the group had secured finan-cial support and kept control of the project.

But there is longer term importance. The agreement, made in conjunction with the group's development of the Yeelitrie uranium deposit in Western Australia and its strength in nickel and gold, secures for Western Mining a steady pattern of growth into the 1990s

Further, the joint venture agreement establishes closer relationship with BP The two groups already had one exploration joint venture at Benambra in Victoria before Roxby Downs. The relationship emphasises the trend towards the marriage of mining company

with oil cash. For BP, the Roxby Downs venture represents its biggest foray so far into the non-fuel minerals industry, a notable diversification which provides the basis for the group to emerge as a mining major, certainly in Australian terms and probably internationally

Paul Cheeseright

(97) 221 6900

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Telex: AA40143

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Finance advice on Western Australia

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Guaranteed by the Government of Western Australia

Wages: the biggest threat to economic strategy

WAGE PRESSURES represent the biggest single challenge for the Fraser government in its prime goal of economic policy

the Government cannot directly control wages. An amendment to the constitution to give the Government such unpopular power is virtually unthinkable a majority of people in a majority of states would be necessary for a referendum on the subject to succeed.

So the Government is forced to rely in large measure on jawbaning. As it admitted in its own submission before the Federal Abritration Commission at the 1979 national wage case hearing: "There is clear notential for wage determination to frustrate the Government's anti-inflation objective."

Most of Australia's 6.6m wage and salary earners work under a system of awards, about half which are negotiated nationally through the Federal Arbitration Commission and the remainder mainly through state awards which are heavily influenced by decisions

called the national wage case, the commission has tended the arbitration commission towards part indexation with examines rises in the consumer the result that the real value navia and most of western as the metal trades industries months, weighs evidence from fallen by nearly six per cent unions, employers and the in the past five years. Government and makes a pay judgment which affects the entire workforce.

there are quite small differentials between occupations. Because of its link either

reduction of inflation. fully or partly to the consumer fragile.

Under Australia's constitution price index, the national wage the un case guarantees that inflation is reflected in the system. Some people argue that wages would not rise so much if left to collective bargaining. However, the Government, the employers and the unions at present support the centralised wage fixing as it brings some order to the labour market and protects weaker unionists.

Since the national wage case began in its current form five years ago it has been the major source of pay rises in Australia. So far there has been substantial adherence to the system although there is nothing to stop unions bargaining on an industry basis for higher wages.

Pressure

in six of the 15 arbitration commission decisions in the past five years wage rises have been granted at the full level at of prices increases.

But, under pressure from Twice a year, in what is employers and the Government

price index for the previous six of average award wages has Real earnings have not fallen Ireland or India.

Real earnings have not fallen Ireland or India.

Taking International Labour by as much because of other wage settlements and a certain

per cent lower in real terms workers each year because of than the level five years ago. The present position is fragile. At the end of 1978 the unions, aware that real wages were being eroded through the part indexation of

industry for a "work value" or "productivity" increase. The work value cases are simply a way round national wage fixing to gain higher

the national wage case, began a

series of claims industry by

has fixed on an arbitrary "guideline" figure of \$8 a week rise for any industry, regardless of true work value increases. So far, about 40 per cent of the workforce has received the work value rise since 1978, a

penetration through the system. Australia has a poor international reputation for industrial disputes and, indeed, although numbers of days lost because of strikes have fallen in the 1970s, Australia still seems to be rising in the ladder of the most disputatious nations.

Europe, but about equal with begin their campaign for a the U.S. and lower than the reduction of working hours rate for Canada, Italy, Spain,

Organisation figures for the there is very little difference in current average weekly male manufacturing, construction and wage rates prevailing in dif- earnings, counting overtime, of transport, Australia lost an

ferent geographic regions-and AS 245 (£125) is one to two average 1.148 days per thousand industital disputes, while the UK lost 630, Ireland 1,083, Italy 1,623 and Canada 2,030. In the financial year ended 1978 a total of 3m working days were lost because of strikes. This was followed by 3.1m in 1977, 1.9m in 1978, and 3.8m in the year ended June 30, 1979. These rates compare with the 5.4m days lost in 1973 74.

Managerial policy Wages are behind about two

The arbitration commission thirds of disputes. Roughly 20 per cent fall into a category described by the statistics bureau as managerial policy matters such as computation of wages, hours. leave, docking pay victimisation, disciplinary measures including dismissal surprisingly, and for the govern- principles of promotion and ment, comfortingly slow rate of transfer.

The number of unions on the Australian scene is one source of friction, with at least 350 operating in a small labour market. Both the unions and the Government favour, amalgamation but it is a slow process. "As on the wages front, the

dispute settling process remains fairly delicately balanced. A from 40 to 35,a week.

The metal trades unions are pace-setter in wages and conditions in Australia and any gains One of the results of the amount of wages drift above four years to 1978 (the latest won by them will have repercus national wages policy is that award rates. All the same, the available) in mining quarrying, sions throughout the economy. won by them will have repercus

Patricia Newby

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INVESTING IN AUSTRALIA XIX

		- 7		AU				P 75 COM		٠.					
	3 29, 4.	· · · ·		<u>.</u>	(me	asured	by st	ock market va	ulue)		·				
	: ·· ·					Etrnin	Ê2	1					1	Carning	25
Name	Business	Cap.		t] High	980 Low	per share	Div.	Name	Business	Mkt. Cap.	Recent price)Ş High	80	DET	_
BHP	Diversified	- 3.815	\$ 12.95		\$	cents		l		- 200	• \$. \$	\$	cents:	cents
CRA	Mining & oil	L851	4.85	14.5 7.30	11.35 4.55			CBA	Banking & fin.	174	2.60	3.12	2.55	53.9	18.0
CSR ·	Diversified	1.441	5.70	6.33	4.42			Ashton	Explin. & dev.	173	2.35 6.30	3.52	1.98	0.3	
MIM	Oil & mining.	1,358	3.80	6.50	3.80			Cons. Gold Ansett	Mining & oil Transport	171 179	2.26	8.40 2.25	5.20 2.15	44.9	17.5
Woodside	Expts. & dev	1,080	2.70	2.70	1.69		12.0	White Ind.	Diversified	160	17.00	33.00	6.40	30.1 14.8	. 10.0 7.0
WMC Hide.	Mining & oll		205	• •					Divolation	. 200,		******	·	120	· (.D
Comalco	Mining & oil	1,99 5 990	3.95 5.30	5.36	3.65	11:9		C. Norseman	Mining & oil	. 159	5.10	7.80	4.70	365.2	100.0
Hamersley	Mining & oil	934	3.85	5.70	3.95	28.3		Tubemakers	Engineering	154	1.60	1.66	1.30	22.9	8.0
Bougainville.	Mining & off	802	2.00	4.75 3.00	3.10 1.73	34.6	8.0	J. Hardie	Bldg. materials	153	3.75	3.90	3.45	57.9	17.5
Bank NSW -	Banking & fin.	664	2.84	3.55	279	54.5		AAR	Mining & oil	150	5.80	5.80	4.50	13.9	_
Partie of		· · · · · ·	-	9-36	£45	37.0	18.0	CBC	Banking & fin.	148	2.72	3.20	2.4 0	58.6	16.5
ANZ Group	Banking & fin	542	4.28	4.90	4.10	82.0	22.0								
Soutes	Mining & off	475	9.80	9.80	5.70	10.2		Bundaberg	Agriculture	145	3.60	3.69	2.16	49.6	30.0
North BH EZ Inds.	Mining & oil	463	3.18	4.40	2.70	77.1		Gen. Prop. Trust	-	144	1.38	1.65	1 20		
H. Smith	Mining & oil	446	- 6.26	8.50	4.90	33.8	18.0	Bridge Off	Property Explin. & dev.	142	3.45	3.45	1.38 2.07	14.1	14.2
W mmm	Diversified	420	· 7.20	8.64	6.08	35.5	22. 5	Tooths	Beverages	141	2.00	2.85	1.78	23.1	12.1
Balgety	· Agriculture	.398	6.10	64.0	5.20	43.6	37.5	Acmii	Bidg. materials	135	1.89	1.89	0.80	11.9	5.25
Peko	Mining & oil	390		10.40	6.54	55.9	17.5							1	0.100
'ICI Aust	, Chemicals	389	2.10	2.23	1.81	47.7	18.0	Brambles	Transport	134	1.95	2.35 ·	1.85	24.2	10.5
Sibn. Pacific	Oil explin.	382	17.50	21.00	10.50			Queensland							
Nat Bank								Mines	Explin. & dev.	133	6.90	7.90	5.10	6.1	_
Anst	Banking & fin.	358	2.40	2.80	2.32	56. 0	16.0	News Corpn.	Medla	132	2.10	2.40	1.85	68.1	_
Cent. Pacific	Oii explin.	342	45.00	55.00	27.00		' '	BHI	Bldg. materials	131	1.44	1.67	L20	17.9	8.0
G. J. Coles	Stores.	335	18.6	2.15	1.80	35.5	13.5	Amatil	Foods & groc.	131	260	2.35	2.00	49 .1	19.0
AGC	Banking & fin.	398	1.40	1.60	1.35	25.1	8.12	Reckitt	Foods & groc.	131	2.45	2.60	2.13	34.5	13.5
Hyer Empres.	Stores	274	1.48	1.67	1.45	20.7	10.5	Ampel Ex.	Mining & oll	128	2.25	2,70	1.70	13.0	7.5
Zbi.	Paper	273	1.70	1.98	1.42	16.6	11.0	Pancont.	Expitn, & dev.	127	5.90	9.60	5.10		
ACI	Papar	255	2.03	2.24	1 00			Wormald	Engineering	127	3.1 0	3.35	2.75	54.8	17.5
Ampel	Chem. & petrol	252	1.29	1.44	1.80 0.95	31.9 13.80	12.5 6.0	ANT	Engineering	125	2.40	2.60	. 1.83	37.1	11.7
Utah	Mining & oil	252	4.20	5.70	3.76	29.1	16.0	Repco	A	123	0.99	1.22	0.99	450	
Pioneer C.	Bldg. materials	239	1.78	2.50	1.70	25.8	- 10.0	Assoc. Pulp	Automotive Paper	123 121	2.00	2.52	1.89	19.2 37.6	9.6 19.8
INT	Transport	237	2.60	2,60	1.83	31.7	11.0	Mayne N.	Transport	119	1.86	2.22	1.75	29.8	10.0
Kenison	Mining & oil	237	16.20	20.00	15:50	. 400 -	400.0	Elders	Merchants	118	2.70	3.50	2.17	34.6	14.0
BR South	Mining & of	223	4.20	5.72	4.00	155.5	120.0	Wfield Prop.	Property	118	1.03	1.12	1.01		
Borai	Bldg. materials	232	2.35	2.65	212	34.3	12.5								
J.G	Chemicals	223	3.50	3,75	2.70	28.9	14.0	Burns Philip	Merchants	116	2.50	2.80	2.15	38,4	18.0
Coal & Allied	Mining & oil	218	9.70	12,60	7.60	55.9	16.0	Humes Swan Brews.	Bidg. materials Beverages	110 . 109	1.30 1.89	1.37 1.85	1.15 1.68	14.6 28.7	7.5 9.5
Woolworths	Stores	212	1.46	1.58	142	23.6	. '	P. Morris	Foods & groc.	103	4.70	5.80	4.40	28.1 81.1	50.8
end Lease	Constn. & prop.	209	3.35	3.90	1.41 2.70	24.6 38.0	12.0 15.0	Oakbridge	Diversified	105	3.25	5.90	3.00	12.4	12.0
derald	Media	209	2.20	2.45	2.10	31.6	17.5		-						
ieltrust	Expitn. & dev.	193	2.90	4.55	2.80			Earnings per	share and Divide	nd are	show:	for f	he las	t full	YêST.
JUB	Beverages	185	1.80	2.10	1.80	25.5	18.5	Source: Ord		_ 					,

Takeover legislation in the melting pot

HE RULES FOR investment r Australian securities have in the process of establishing new national corporate "watchog the National Companies

O SHARE Brilling same time; new national egislation is underway to eplace existing state companies cts and securities industry cts. There is also new national

ENGUECC Shall een endeavouring to anticipate he change and have already ltered their rules to try to nplement the as yet unpro-nulgated changes. The result was led to uncertainty in cases involved in

ikeovers have attempted to omply with existing state legisation and run feul of the enforce ne proposed changes. On top of this another regulatory body whose decisions the investment, the

oreign Investment Review oard, has been making rulings mes oven making rulings which have been difficult follow.

The current spate of legislaon in the securities industry

will be existing laws which was

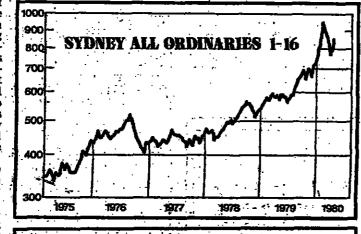
parked of chart which was parked off about two years ago y a series of abuses, including idden raids which resulted in introl of a company changing ands without any bid for the emaining minority holders.

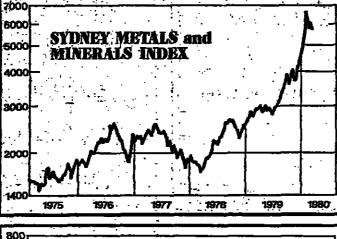
This resulted in exhaustive dear as to whether Australia hould follow rould follow the legislative

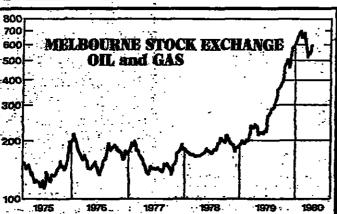
path and set tips body such as the Securities Exchange Comlission in the U.S., or opt forte "voluntary" method of diregulation practice in the The legislative approach pre-

alled, because the politicians nd bureaucrats were unwilling or control to pass from their The major charge in the pro-

used takeover legislation was provision that once a buyer ad obtained 20 per cent of a Take a takeover bid if it wished buy more shares. This is med at preventing "creeping" whereby control is or off the stock market. iance of The National Takeovers Legis-







lation was recently introduced into Federal Parliament. Once passed it must be adopted by all states, after which it will become law. This is unlikely to take archased by persistent buying, place before the start of 1981, may easily be

In the meantime, since January I this year, the Stock Exchanges have been attempting to enforce the new rules. They have altered their listing requirements to cater for the change, but it is proving difficult

examples where bidders and target companies have ignored disclosure provisions aimed at ensuring an informed market, after first obtaining legal advice

This must be galling to the Stock Exchanges which are being goaded to perform as the watchdog for investors. On at least two recent occasions, how ever, the Stock Exchanges have the spirit rather than the letter of the listing requirements. Both cases involved foreign bidders which had been given approval by he FIRB to buy a controlling shareholding but to go no further, althoung they were willing to do so.

The Stock Exchange rules did ticular case but the spirit of their requirements clearly did. The Exchanges lobbied in Canberra to redress the anomaly whereby foreign holders could bought out by another foreigner at prees well above market, but local investors were prevented by FIRB interpretations from participating in the largesse. The exchanges did not exactly win convincingly, but they arrived at compromise solutions, and solutions which were based on the spirit of their requirements.

thwings it shrdlu n unu od aro The fledgling NCSC is now starting to move in the same direction. Spurred on by the rush of dubious takeover prac-tices. Federal Parliament has the introduced a section in legislation to establish the Commission, which will give it the discretionary power to declare certain share purchases or conduct unacceptable. This would give the NCSC the ability to take action and leave it to those affected to take court actions rather than as at present having to go to the courts to try to block acions which it considers un

The discretionary powers to be granted the NSCS appear encompassing and will make a change to the investment regu latory approach. The Australian authorities are attempting to marry the legislative and volun tary approaches. It is, of course a mixed marriage—but they

sometimes work. James Forth

Accounting standards—good but not outstanding

el at home with the accounts id annual reports of Austrain quoted companies, for they

Essentially annual reports are nited to the financial stateents and certain other statury data. Like British annual Ports, they tend to be shorter an those found in Continental purope and the U.S. for the mple reason that they contain He non-financial information. formation about employment example, is scarce among

e larger companies.
But while the annual reports large Aunstralian quoted mpanies major on accounting ita -- and the auditors are familiar names like Coopers this does not mean that

itself is necessarily as high as that found among large British or U.S. quoted companies.

Very little will be found the way of useful segmental though data, instance, Broken Hill Proprietary is a notable exception. Again, while Australia has experienced historically high rates of inflation in recent years, the country's larger quoted companies show little response to this in their again, is BHP. Another little is the funds statement. which is not normally covered

by the audit opinion Overall, the standard accounting information DIOvided by large Australian

k INVESTORS are likely to the quality of the information spectacular. In this regard Australia, notably the creation Australia ranks closer to South Africa than to the U.S., the UK or some advanced continental European countries.

> As in the UK, the function of laying down accounting standards in Australia is in the hands of the accountancy bodies, which are facing many of the same problems as their counterparts in the UK. In one respect, the field of auditing standards, the Australian profession has been a few years in advance of the UK.

The past year has seen a spate of great activity in the Australian profession, with numerous mergers taking place among the larger firms. . To a large extent this was brought

of KMG as a giant new international accounting group.

The Australian profession like its UK counterpart, traditionally has had considerable control over its own regulation. But this may now begin to change, as the new National Companies and Securities Commission begins its work.

A detailed comparison of the renorting standards of large Australian quoted companies including a grading of each company's annual report, will be provided in a Financial Times World Survey of 200 Major Companies Annual Reports and nts, which will be pub lished in London next month.

Michael Lafferty

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Australian Consolidated Industries Limited

In the 80's share in Queensland's prosperity

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IN INDUSTRY

Queensland's industrial growth

rate is greater than the Aust-

production by secondary in-

dustry was \$2090 million yet

well be doubled.

only 5 and 10 years previously

its value was \$1013 million and \$586 million respectively.

By the end of the 80's the 1977/78 figure could

ralian average. In 1977/78,

Oueensland's overseas exports have increased in value by 400 percent in the past ten years.

Earnings in 1977/78 of \$2821 million were exceeded in 1978/79 by 16 percent, and this upward

IN POWER

Queensland's the State

with power. Its vast

reserves of coal,

conservatively esti-

mated at twenty five billion

the continuing growth of the

tonnes, provide a sound basis for

State's electricity network which

movement is sure to be retained well into the 80's as new overseas markets are penetrated.

years the Government has erected 54 factory buildings on Crown Industrial Estates. IN THE FUTURE

IN LAND

Queensland's provision

of land for industry is outstanding.

In ten years, the State Government

has added to its holdings another

35 industrial estates bringing the

total area of established estates to 4000

ha and a further 2400 ha are reserved in

another 18 centres. In addition, in eight

Queensland's future is assured, Queensland is Australia's fastest growing State, In early 1980, projects announced or under consideration were valued in excess of \$16000 million. Included in the industrial sector are many multi million dollar projects. A \$1000 million aluminium smelter operating by 1982 is expected to be joined by another costing \$280 million. \$2700 million could be invested in the development of large oil shale deposits. In addition, an \$11 million sulphuric acid plant in 1980

will be followed the next year by a \$100 million cement clinker operation. The provision by the State Government of power, land, factories, decentralization incentives, export encouragement, technical advice and financial assistance, added to the vast raw materials of · Queensland ensures the State's secondary industries will grow in the 80's. The Department of Commercial and Industrial Development, as a friend of industry.

is ready to help you share in Queensland's

prospenty m the 80's.



is being finalised for yet another power plant.

includes the new 1650 MW. Power Station at Gladstone.

To meet future needs, work has already commenced on

the \$850 million 1400 MW Station at Tarong and planning

For further information and assistance contact

The Director. Department of Commercial and Industrial Development. M.I.M. Building, 160 Ann Street, Brisbane, Old., 4000.

Phone (07) 227 8578 or . The Agent-General for Queensland,

Queensland Government Office. 392-393 Strand, London WC2R OLZ England. Phone (01) 836-3224



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The Electricity Commission of New South Wales

A\$50,000,000

MULTICURRENCY FLOATING RATELOAN

The Government of the

State of New South Wales

Grindlays Bank Group

Hessische Landesbank - Girozentrale -

The Commercial Banking Company of Sydney Limited Banque de l'Indochine et de Suez

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FIXED RATE LOAN

The Electricity Commission

of New South Wales

The Government of the

State of New South Wales

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Share prices after the shake-out

IT WAS a brutal shake-out. For a hectic few weeks around the the turn of the year, investors around the world were rushing into Australian shares almost regardless of the price. Then came the crunch.

From its high point in ning. February, the Sydney Metals The and Minerals Index had fallen all ov 30 per cent by early April. The Melbourne Oil and Gas Index was down nearly as sharply, and some of the speculative issues had taken a really savage pounding. Leichbardt Exploration, for instance, was over two thirds below its peak.

For some bruised investors, the parallels with the previous mining boom — which ended almost exactly ten years earlier -were too painful to contem-

The bull market between 1978 and the early part of 1980 was built in the first instance on strong commodity prices and accelerating profits growth. Dividends rose sharply, to the extent that the average equity vield fell only marginally during 1979—to a little under 7 per cent—even though the Sydney All-Ordinaries Index rose by roughly half during the year.

Moreover, the competiveness of Australian manufacturers in . international marketplace had started to improve sharply in 1977 thanks to a relatively low rate of inflation and to pragmatic management of the

Buoyant

The rural sector had a spectacularly buoyant spell, and growth in the non-farm sector looks like accelerating from 2.8 per cent to a little over

But as 1979 wore on, the stock market began to part rates. This should adversely company with the fundamental affect our results over the next realities of corporate earnings, and to move up into the wide

By the end of the year, the international funds that were pushing the price of gold bullion up to dizzy new heights were also racing into " resource stocks" wherever they could be found around the world—in places like Canada, Norway, and

As trouble mounted in Iran, and the Russians moved into Afghanistan, Australia began to look like an ever more attractive haven: politically stable, energy rich, and far away from the world's trouble

spots.
The Metals and Minerals Index rose by well over 50 per the final mouths of 1979. and early February. Turnover doubled, and doubled again. The week of January 14 to 18 this year was one of the most hectic ever seen on Australian markets, with A\$228m of stock changing hands in Sydney and Melbourne and queues forming in the visitors galleries to watch the excitement.

Match 1980

On the last day of the month, this year as though the Govern- values the Sydney Metals and ment was in danger of losing its Minerals Index broke through grip on the money supply. M3 to a new all time peak. The previous high point had been set on December 23, 1969 - the 10 per cent. time when Poseidon was run-

Then, quite suddenly, it was all over. The first warning of trouble came with a sharp reversal in the gold price in the second half of January. This was followed by a wave of nervous selling and profit taking in silver, copper and the base metas. Some of the brokers' projections for mining company earnings began to look decidedly

At the same time, interest rates began to lurch yet higher in the world's capital markets and the U.S. dollar strengthend With the U.S. economy hovering on the brink of recession, the cost of investing in a low yied-ing resource asset and a depreciating currency started to look

This combination of falling commodity prices and tighten-ing international liquidity was enough to utrn what had become a very overheated stock market in its tracks.

Since then, the level of oversea's support has fallen right away. Short of any new burst of international political ren-sion, it is hard to imagine what might rekindle foreign interest in the next few months. Sir Roderick Carnegie, chairman of CRA, summed up the general mood at his group's annual meeting in Melbourne earlier this month.

"The major Western countries have introduced monetary adn fiscal measures to try to redouble digit inflation affect our results over the next twelve months or so. The growth rate of our major trading partners will slow down. This will reduce demand for commodifies. Metal prices are already weakening."

Later this year, it may begin to be possible to see the other side of the world's economic valley. Meanwhile the Australian stock market remains at quite a high level by the standards of the last few years, and many foreign investors still have profits to protect.

The domestic investing insti-

tutions, for their part, are looking rather smug. Almost to a man, they claim to have been willing sellers of mining shares to trigger-happy foreigners in

But the locals may not be al that liquid-there were, after all, some very heavy rights issues in the first quarter of 1980. And they can find other homes for their money at present. They would need to be really sure of themselves to be heavy buyers of equities with interest rates standing at their current levels Partly because of the very big

inflow of foreign capital in January, it began to look earlier

roughly 13 per cent, compared with a "non-target" of about

The position now appears to have been more or less restored, but in the meantime interest higher. With bonds offering 12 per cent and more compared with yields of around 7 per on equities, the reverse yield gap has been far wider than at any stage in the last

That would be fine if the prosfor profits growth dividends was rosy. But this is not the case. Consumer spending is faltering automotive sales are under pressure, and the rural economy is not zoing to he able to maintain its exceptional performance.

Determination

Wage pressures are increasing, and contrary to recent trends it seems likely that earnings growth will exceed the rate of inflation in the year ahead. Given the Government's determination to keep money tight in order to contain inflation, the growth in industrial productionnext year could fall well behind the 5 per cent or so likely in

1979-80. Some sectors, particularly those depending on consumer spending in the home market could face quite tough times in the year ahead. These include housebuilding and — perhaps — the retailing and wholesaling groups, which have been dull for some time.

For all these reasons, the immediate outlook for share prices in Australia is cloudy. do the gloom. In the first place, although share prices are still a lot higher than they were a year settled period in the immediate ago, many still offer respectable future.

The banks, for example, are mostly on p/e's of under 5 and offer yields of around 6 per cent and more. The action in the bull market was heavily concentrated in the resources sector. and price movements everywhere else (both up and down)

For some companies, the profits outlook remains promising. Some groups are already henefiting from the build-up in resource development; examples are steel and engineering. metals, and transport,

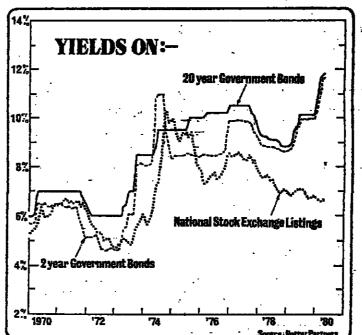
BHP's steel mills are running flat out Other groups are continuing to make hay out of the improved competitiveness of the dollar And oil and gas producers are still doing very

Although the economy is likely to falter in the short term an actual downturn, and nonfarm growth rates of 2 or 3 per cent seems sustainable.

But the key support for the Australian stock market lies in the longer term. Looking ahead a few years, when resourcebased exports should be motoring ahead, it is possible to make outre a respectable case for the likely strength of the currency compared to, say, sterling.

As U.S. fund managers increasingly diversify their funds around the world, it would be surprising if they did not pick on Australia for at least a small part of their portfolio-for all the familiar reasons of its political stability and strength in natural resources.

It is, after all, possible to feel more hopeful about the long term outlook for Australia thauit is for a lot of other countries in the world. This is the reason for hanging on to blue chip type investments in the stock market through what could be an un-



annual rates of return in international equity markets

and the second second second			and the second of
	1974	1975 1976 1977	1978 1979
U.S	-26	37 33	\$ 19
Japan		22 21 - 5	34 3
UK	52	151 2 4	11
-: Canada	27		
Germany		42 - 4 12	
France	29	45 -11 6	52 Z4
Switzerland	32	46 3 6	
Australia	-24	57 4 7	22 43
Netherlands	25	61 7 8	\$ 15

Converted into U.S. dollars

	1974	1975	1976	1977	1978	1972
U.S.		37	23		- 6	19
Japan	` '-18	20	26	16	23	-13
UK	-51	-116	-14	-	15	21
Canada	-27	15	10	- 2	21	52
Germany	17	.30	7	24*	24.	
France		45	-20	-6	72	
Switzerland	-12	42	· 10	29	22	-12
Australia	~32	48 -	-10		23 -	
Netherlands	-16	50	. 17	16	21	. 19
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Converted into storling

· · ·	1974	1975	1976	1977	1978 197
J.S	 -27	59	47	-18	0 7 8
	 -17	. 39	49	3	44 19
JK		151	· 2	49	. S 11
anada	 28	34	. 30	-13	33 40
егшану	 16	51	27	11"	16ª - I2
rance	 -26			- 6	62 18
witzerland		- 63	32	15	14
ustralia		72	7	0	15 - 31
etherlands		75		- 4	13 19

* Excluding German tax credit. Source: Phillips and Drew.

How the dealing system works

trade on a system posts, where the securities listed companies are displayed. :

There are no intermediaries. such as the British jobber or the U.S. specialist. But ecasionally a member firm may bid as principal for a large line of stock from a particular

Most of the time, though, brokers act throughout as agents. A member firm receives an order and telephones it through to its operator on the trading floor. He goes to the trading post, where there are stock exchange clerks to chalk the lowest selling and highest buying quotes on the board, matters of national importance Buying and selling brokers bar-are co-ordinated through the

arrive at a deal. it is all rather noisy. To make sure no one does

private deals, the rule is that all declared buyers or sellers can participate equally in a transaction which has been car-ried out at a declared price. national securities industry ried out at a declared price. The deal is complete the moment the two operators exchange details on the floor. The next day, the buyer receives the contract note and is required to pay up. The seller receives his money when the signed tranfer form and security certifi-

cate have been delivered his broker. If delivery does not take place action, the buyer can take pro-ceedings to secure delivery. The Sydney Stock Exchange claims that around 75 per cent of trans tions are settled within a

fortnight. Short seiling is effectively banned, unless you can settle within three days.

Excitement

Four-fifths or more of trading takes place on the Syndey and Kelbourne exchanges. Of the rest, the Perth and Brisbane exchanges get a fair bit of the mineral excitament. Exchange are co-ordinated through the gain in open outery until they Australian Associated Stock Exchanges.

bourne and Sydney exchange agreed to allow joint access to their respective trading four and to pool their commit-efforts. Work is now well clearing house for scrip-an cash, and a central ticker could be operating in two or three years time. In February, 1976, the

Sydney Stock Exchange opens options outside North America

Diamond rush in the desert

THE WINNER of the 1970s Western Australian diamond rush was Conzine Riotinto of Australia—and by a wide margin. It leads the only consortium which has actually found diamonds in sufficient quantity to envisage a mine.

But the rush was one of the catalysts in the rise of the Australian mining share markets since 1978. It has given a fillip to small explora-tion companies which many thought had faded away. hopes unfulfilled and promises

CRA is the manager of the Ashton Joint Venture. By the end of 1977 it had secured a majority control and after a further shift of shareholdings at the beginning of last year it emerged with 56.8 per cent. The other shareholders are Ashton Mining with 24.2 per cent, AO (Australia) with 4.9 per cent, Tanust Pro-prietary with 9.1 per cent and Northern Mining with 5.0 per

The AJV first started ranging over the harsh, desert lands of the northern parts of Western Australia in 1972. Five years later it looked as if there had been a discovery. not just of odd diamonds but genuine deposits which might hear comparison with those of southern Africa.

Certainly the stock markets thought 50, as investors pushed funds not only into the AJV members, but into companies which had pegged land next to them, then into which planning to peg land, and then into companies which had still vaguer plans. The markets had diamond fever. The market fever fuelled

the ground and snippets of

information from the remote

exploration areas fuelled the market. The Kimberleys region. which proved to be the focal point of the rush, is in fact nearer Singapore than It The AJV has been con-

sistently cautious about the information it has given out, hut its main hopes centre on Ellendale and Argyle. Exploration at Ellendale has moved further than at Argyle. but Argyle, because it has alluvial diamonds, will be the first into production.

Warning

"Much work remains to be done before the viability of long-term operations can be established." Sir Roderick Carnegle, the CRA chairman. warned his shareholders earlier this month. (Indeed, the AJV will spend A317m on exploration this year.) But then he spoke the

words which confirmed three years of stock market speculation. "On the results to date. a small scale short term operation, based on the alluvial upper terraces at Argyle, could be commenced at an earlier date. This could put us into the diamond business rather earlier than I thought possible at this time. last year."

So the AJV was definitely getting under way. A pilot plant has been working at Ellendale for over a year and another one at Argyle should go in this year. It is not uncommon, if the pilot processing works, for the plant to be, scaled up to full operation.

But the point about the Argyle alluvial diamonds is that they are more readily collected than those from deep. underground. The Argyle alluvials run for about

32 km from a kimberlite pipe. Kimberlite pipes are usually the hosts of diamonds. The word pipe is rather a shapes, but generally a cross section seen from under-ground would look like a tulip. So in any diamond exploration, first find the kimberlite pipe.

That was what the AJV did, first at Ellendale, where it found 45 of them. Of these 45 two look particularly good prospects and they have been the subject of the most intensive drilling and sampling. What has been found so far

is a good quantity of small diamonds, nothing to rival the Kohinoor or the Premier Rose, but encouraging for the AJV because, as CRA noted, small parcels of diamonds have been assessed "as being approximately 60 per cent cuttable for gem purposes."

And it is the gem diamonds
that make the big profits for a mine, not the lower grade industrial stones.

At Argyle, where there is one pipe which seems to be the origin of the alluvial stones, the amount of diamonds found, relatively, has been greater than at Ellendale. But the quality has not been so high. In sum, though, it looks as

if over the longer term there will be at least one diamond mining operation - the first major role in Australia. Significantly, the AJV has already started technical talks with De Beers Consoli-dated Mines, the dominant producer whose Central Selling Organisation funnels roughly 80 per cent of the world's rough gem stones on to the international market.

Paul Cheeseright

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هكذامن الدُصل

Indirect route for funds

tionally enjoy the taste of Australian shares but generally says Mrs. Cemile Eyi, manager shy away from large helpings. A wide range of UK and offshore based international, overseas, and Far Eastern for the real rewards. But, assets are currently invested to outside the UK.

Australian and International, example of UK and offshore based international, overseas, and Far Eastern for the real rewards. But, assets are currently invested to outside the UK.

Australian and International, example of UR and offshore based international, overseas, and Far Eastern for the real rewards. But, assets are currently invested to outside the UK.

Australian and International, example of UR and International and Inte seas and Far Eastern funds have significant boldings in the region but few specialise exclu-

authorise.
-Australasian, Henderson Unicorn Australia, give investors a full exposure to Australia. But a host of others M and G Australasian increased have weightings towards the 59.8 per cent in the year to the area of anything between five end of April, and 99.5 per cent

attractive vehicles for UK But it did not alter the

invest in overseas shares. They still have to pay corporation tax income (that is, the income ments). Individuals with the has recently been reduced directly pay tax at their own this has recently been reduced rate (30 per cent for those on to 50 per cent.

At stockbroker Grieveson film Grieveson

In practice, overseas unit trusts get round the problem by sacrificing yield for capital

Australasian fund is typical in offering a yield of under 2 per

The trust is also typical in being invested mainly in energy and natural resources stocks, which account for some 80 per cent of the porfolio. As their investment manager says: people want stores or industrial companies they can buy them in other countries. Energy is where the future lies for Australia."

Unicorn Australia, another pure" Australian authorised unit trust, currently has around £14.5m worth of assets, most of which are weighted towards the energy sector. About 20 per cent, however, is invested in the industrial sector spread across contracting, mechanical engineering, metal forming and property companies.

Much unit trust literature

certainly not one to buy into and forget about. You can keep your certificates in the safe for a lifetime and probably make a sively in this historically profit, but the real money is wolatile market.

Take unit trusts, for example.
Only three of the 410 UK the latest figures and the authorised funds, M and G authorised fund lenderson which show that both the Barclays M and G and Barclays funds Reinvesting

and 65 per cent.

The first category although many over three years while Unicorn this category although many over the last year and 63.8 per tend to concentrate on Japan cent over three years.

and Hong Kong.

The March Budget, which the figures much better o completely relieved unit trusts five and seven year terms.

The other "pure" In neither case, however, are the figures much better over authorised Australian unit trust is Henderson Australian, which is much smaller at £1.9m.

Cheiftain's International Trust is one of the nonspecialist overseas funds which can invest anywhere. Earlier this year, however, managing director Mr. Peter Potts decided to shift 65 per cent of the port-folio into Australia, although

Endeavour fund is invested in the Pacific area, investment manager Mr. Brian Knox is

little more cautious. "Very roughly our per centages are 50 per cent in Japan, 25 per cent in Austra-lia and 25 per cent elsewhere,"

said. "If, however, more than onethird of our portfolio was exposed to Australia, I would start to feel uncomfortable."

Like most of its rivals Britannia Trust Management has no Australian fund, but Mr Stuart Goldsmith, the group's investment director, feels that specialisation may lead to more specialist vehicles.

"The problem with Australia is that specialist funds attract interest for a year or so and then there are long quiet periods. On the other hand investors seem to be getting more scohisticated and many of them want a way in to the Hong Kong, Japanese and Australian markets in their own right."

Investment trusts are tradithese days stresses that tionally big overseas investors: investors should look to the long roughly 30 per cent of their Australian market.

Drayton Far Eastern, the £6.5m trust run by Drayton Montagu Portfolio Management, currently has about 35 per cent of its assets in energy-related Australian stocks. But whereas the aim of the Australian and International Trust is " to main-

"Two years ago we were very highly exposed in Japan," explains Mr. Jonathan Compton, investment manager Drayton Montagu.

But in February a year ago we switched heavily into Australia, which is the way things will probably remain for at least the next six months. We are, however, optimistic about Japan again on a year to 18 months' view." The Berry Trust, Northern

Trust and General Investors are among other, trusts with an exposure to Australia. Investment trust share prices. course, generally stand on

Securities, Cardinal Investment

fairly large discounts to the underlying asset value of their portfolios—fine if the discounts. narrow, but potentially painful if the trust goes out of favour. Investment trusts are also able a handful of funds have a

gains in a rising market and market.
exaggerating the losses when Scudd prices fall.

As a result of exchange controls, many investment management groups have a wide range of international offshore funds including some invested purely in Australia.

Barclays example, has an Australia External and an Australia Minerals fund based on the Isle International Trust is "to main-tain at least 50 per cent of its assets overseas, the majority in trails fund, and institutional Australia," the Drayton Far Eastern portfolio could well Australian and General Exempt fundi or Dravton Montagu's London Australia unit trust. The latter was set up as a vehicle for diversifying pension

fund assets into commodities.

Exceptions

Offshore funds tend to have more expensive annual management charges, usually at least 1 per cent, although exempt trusts, which generally have high minimum investments, are exceptions to this rule. The income of offshore funds is not, of course, subject to corporation tax but on the other hand double taxation agreements are

as patchy in the U.S. as it is in According to Mr. Michael Lipper, of Lipper Analytical Distributors in New York, only

Interest in Australia is about

Scudder International has 20 per cent of its assets in Australia, while Niagara Share Corporation, a closed ended com-pany listed on the New York Stock Exchange, and Putman International Equities are another two with some limited

"U.S. funds tend to be pro vincial." says Mr. Lipper. "They take the attitude with some justification that the way to go overseas is through American multinationals."

The potential rewards of Australian stocks have not been ignored by the giant Dutch investment concern Roleco. In the last six months the men at group's Rotterdam headquarters have been steadily buying Australian shares so that these now account for about '5 per cent of the port folio-historically a very high

Robeco's sister fund Rolinco

which is more aggressive and capital growth orientated, now has more than 10 per cent in Australia, mainly in mining and oil exploration shares. One important point for UK investors to remember is the exchange rate risk. In the year to the beginning of April the pound appreciated from A\$1.88 to A\$2, wiping out some of the gains made over that period by good share price performance.

Buying out the farm

direct play in the Australian BUOYANT WORLD prices for sheep or mixed farm in a the minimum necessary to agricultural commodities and reasonable rainfall area in establish farming in this counscilled rainfall has 20 reasonable rainfall area. to be factors behind increasing UK interest in Australian rural properties.

Banks, real estate agents and the British High Commission have reported a higher rate of inquiries from the UK about rural property in Australia in the past two years.

There are no separate statis-tics on rural land purchased investors from abroad. ment Review Board, which must approve all purchases by foreigners of more than A\$250,000 (£122,000) says that of the total A\$225m approved for all land purchase by over-seas investors in 1979, A\$110m was from the UK.

Investment from Britain falls into several categories: the farmer who actually wants to farm the land and who is probably looking for a mixed sheep/ wheat property in a reasonable rainfall area, the absentee for investment and will leave it to someone else to manage, institutional investment

Tim Dickson land agents, says that in a the short-term normal year an average wheat/ He believes

on capital invested. paying off debt and achieving a Mr. Bruce Coomber, senior return to capital invested.

conomist with the New South Wales Department of Agriculment in the large cattle and ture's division of marketing and sheep properties of the north economics says an 1,8000-2,000 and centre is also increasing acre wheat sheep property in a according to land agents. But reasonable area of New South the drought which has hit large Wales would cost about parts of eastern Australia has A\$300,000 and a sensible farmer meant that fewer properties are should have working capital of

at least A\$20,000. mers are rejuctant to sell when Depending on what he paid their properties are run down. himself and his family, the There does not appear to be return on capital might be much concern about foreigners buving land in Australia. But somewhere around 6 per cent. much lower than could be achieved in other investments.

Many farmers complain that they "pay for the life" and that a 7 per cent return on capital is about average. Against that, Mr. Coomber estimates that sheep-wheat properties have risen in value in New South Wales by 43 per cent in the past three years.
Mr. Brian Shorney, agricul-

tural adviser at the British High which is usually in the giant Commission, says that although sheep or cattle stations in the good incomes can be achieved orth. in Australian farming, the risks
Mr. Richard Shumack, auc- are relatively high. There is tioneer for Dalgety-Winchcombe, much more variation in climate a subsidiary of Dalgety Austhan farmers experience in tralia, one of the country's big- Europe, and commodities prices gest wool brokers and rural can fluctuate quite violently in

would have been exempt from tax, but in fact had formed a company in Australia to handle

British institutional invest

buying land in Australia. But

tax is a more sensitive issue. Superannuation funds do not

they are exempt from tax in the UK and the treasurer, Mr. John

Howard, was recently asked in Parliament if the National Coal

Board staff superannuation

scheme and the mineworkers

pension scheme of Britain were paying tax on grazing property

If they were not, the ques-tioner asked, what use to Aus-

tralia was this kind of invest-

ment? Mr. Howard said he would investigate and duly

reported that the pension funds

owned in Australia.

Patricia Newby

Western Australia

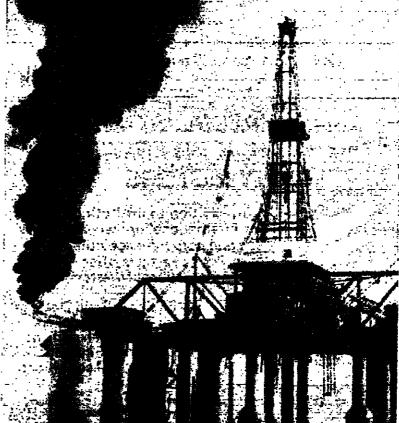
A combination of proven resources and immense potential.

Natural gas, minerals, uranium, solar salt. And oil. Vital commodities, existing in massive reserves ... and the subject of \$10,000 million development programmes as Western Australia enters the 80's.

And yet all this is just the beginning. Large areas of geological potential remain untapped. It is the policy of the State Government to actively encourage an ongoing programme of exploration and development, and a sophisticated infrastructure already exists to aid in this development.

Joint venture participation with Western Australian companies is welcomed, and particularly opportune at this time as current development programmes get into full swing. The need exists now for products and services related to immediate and future areas of develop-

> DEPARTMENT OF RESOURCES DEVELOPMENT WESTERN AUSTRALIA



If you wish to participate in that development and would like more details about Western Australia's investment and living potential, contact:

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Revival hopes or commercial property

COMMERCIAL returns are increasing in significant rise in net office Australian cities, notably in rents will occur "rather later" Sydney and to a lesser extent in than many are predicting.

Melbourne. But property con- But rent for good quality sultants and investors are treat- office space in Sydney are now ing the revival cautiously.

with an over-supply of new bourne. The AMP expects that rent reviews in the better business district which is likely to ness offices in Sydney in 1980 take a few years to absorb, will produce increases of at least Capital costs are high and rents relatively low, to the extent that a starting yield of about 5.5 per cent to 6 per cent is generally the realistic expectation from a new office development. This is hardly likely to generate a rush of fresh developments.

Many tenants will look for up-graded or refurbished office space at lower rents rather than occupy new space at high rentals. The development which has occurred over the past decade has already been sub-stantial, probably more than is commonly realised, and this may lead to a reduced growth in office development.

About 5.1m square metres (55m square feet) of office space was redeveloped in the business districts of Australian capital cities in the 10 years between 1969 and 1978, representing an investment of around A\$5bn. Put another way, in Melbourne alone 1.2m square metres of new space has been produced in the same decade, which is equivalent to about 12 square emtres per bead of the office

workforce.
About 40 per cent of the total office space available in Melbourne has been redeveloped in the past 10 years, and it is probable that this pattern is similar in other capital cities.

There were a number of con-tributing factors to the boom in office development in the early 770s. They included lack of fextensive new development for several decades, a buoyant seconomy (thet mining boom was in full swing) and growing population leading to increased demand for better-quality accommodation, availability of fuds from large financial institutions, and reasonable building costs enabling an acceptable

It does not necessarily fol-low that the same factors will prevail in the future. The view returning to the haleyon days of the Australian Mutual Provi-dent Society. Australia's largest life office and a substantial in-

Each capital city is still faced they are also firming in Melwith an over-supply of new bourne. The AMP expects that 25 per cent to 30 per cent over existing rentals.

A group of leading real estate agents claims that Sydney is a major target of overseas investment in commercial, industrial and residential areas, which is pushing rents up strongly towards the \$A18 a sq fr generally regarded as the average required for new deve-lopment.

Well supplied

Retailing centres have pro-ided a profitable avenue for property investment in recent years, but the capital cities are now well supplied and opportunities for further retail developments are likely to be more limited than in the past.

While new shopping centres have been increasing sales in real dollar terms, rents have also increased beyond the rate of inflation. Some observers suggest that future retail rental growth is likely to be more in line with the inflation rate.

Until recently, investors have been reluctant to invest in hotels in Australia, both in resorts and in the main cities. To date, most resort hotels have been owned as part of a vertically integrated operation, often by investors in the travel or

Most Australian capitals lack adequate quality hotel accommodation, particularly Sydney and Melbourne, but the low initial returns, the difficulty of obtaining guaranteed rents and the high cost of refurbishing have deterred investors.

Plans have, however, been announced for several new hotels in some of the capital cities, indicating that the mood of investors may be changing.

The investment outlook for property in Apertalia is investors. property in Australia is imprev-ing, but it is still far short of

of the early 1970s. James Forth

Woodside and the North West Shelf

EVEN BY Australian standards, the story of Woodside Petroleum and the North West Shelf project makes romantic reading.

Just over 20 years ago, Woodside was a tinpot exploration company with £94 in the bank and a share price of 41d. Today, it is project leader on one of the world's biggest natural resource

Together with its fellow joint venturers it is about to give final approval to a programme which will establish: • An offshore platform (said to be the biggest in the world) which will start supplying gas to Western Australia in September 1984. ● A second platform, due to be in place by 1986, which will lift total gas output to the level required to sustain exports of liquefied natural

gas (LNG).

• A third production platform scheduled to arrive during the early 1990s. ● A 135-km pipeline carrying gas and liquids from the field to the processing facilities on

● A processing plant which will produce 375m cubic feet of gas a day for Western Australia; 1.4m tonnes of condensate a year; 630,000 tonnes of liquefied petroleum gas (LPG) a year; and 6m tonnes of LNG a year.

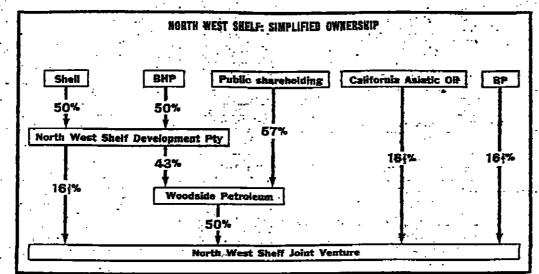
venturers will be building accomodation, storage, and shipping facilities in one of the most remots parts of Australia.

Up to the end of 1979, the evelopment had cost development had cost A\$341m, of which Woodside shareholders had contributed shareholders had contributed half. But the blg spending is only just beginning. Woodside's share of the funding before the project becomes self-financing is expected to approach AS2.5bn.

For perspective, its net assets last December were just A\$200m, and its internal cash flow in 1979 was A\$1m. Although the original Woodside shareholders have inevitably had their interest heavily diluted by a series of share issues (the latest big rights offer has just been completed) it is still a remarkable achievement for such a small group to have hung on to such a large share of so big a project.

There have been two key elements in its success. First, it joined powerful and experienced partners a an early stage: a year after it acquired exploration rights on the shelf—for £100—it tied up with Shell and Burmah, and other international majors have done since become involved too.

Secondly, it has been very



skilful in exploiting the whism of the stock market to raise fresh capital. Geoffrey Donaldson—who as a stockbroker underwrote company's first issue-has

If we had been unable to pick the mood of the public and the availability of capital, there would be no Woodside today. The public would come in only if the market was running and they could see the chance of a profit.

Australians do not understand risk capital; they are short-term gamblers. When they bet, they want a quick

result."
The first major discovery was made in 1971, and a year later the venturers were hopeful that " gas production from the area could be a matter of

But they seriously under-estimated the commercial and political problems which they were to face. One hurdle was the attitude of the Whitavailable on the home market. This added to the cost of

and exports; another was the financial difficulties of Bur-

after eight Japanese utilities had given letters of intent covering the entire LNG output, the venturers bowed to Government pressure to extract LPG from the gas before export and make it

the programme, and meant that original plans for pro-ducing the LNG early in 1985 had to be put back by more

But at the same time, events in the Middle East were transforming the economics of the project. As one banker put it caustically: "If I were these times at language to the same time. those guys at Woodside, I'd be on my knees three times a day giving thangs to Tehran."

At this moment, the com-plex arrangements covering finance, marketing and con-struction are being drawn together into the final development plan. On the strength of the domestic gas sales agreement, merchant bankers Morgan Grenfell are putting together in London a very substantial syndicated bank loan to finance Woodside's share of the first phase of con-

And the jacket for the first platform has already been ordered at a cost of about A\$60m, from Nippon Kokan KK of Japan. It is scheduled to be towed in during the period between the typhoon and cyclone seasons in 1982. A project of the kind that must be every mineral explorers' dream is finally

becoming a reality. But according to Mr. Donaldson: "There will be no more Woodsides. A company will face the prospect of spending A\$5m to get to the stage of drilling a well, and then spending A\$12m on the well. "You will be looking at a

cost of A\$20m just to get started, and the Australian public is not going to put up that sort of money.

Ten years after Poseidon

the mining boom ten years ago, when the Poseidon bubble popped in the faces of investors around the world. Almost before you raise the subject, Australian stockbrokers are ready to fire off a string of contrasts between the current excitement in the resources sector and the speculative binge

Today's developments are less heavily reliant on the continued industrial growth of Japan-not always reliable, as the past few years have shown. Instead of being geared to

unsustainable rises in demand, they are directed more towards replacing an existing com-modity—oil—which has become an expensive and unreliable source ofe enrgy.

The same applies to the

enormous new investment in aluminium smelters. Around a third of Japan's smelting pecome capacity conomic.

More than anything else, Australia is filling a gap in the international balance of supply and demand.

The current upturn is more widely based, both in terms of ore, coking coal, nickel and aluminium remain very important. To this list can now be added oil and gas, steaming coal, uranium, oil shale, the enormous copper/uranium orebody at Roxby Downs.

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The Republic of Korea for takes well over 2 per cent Australia's exports, company or with under 1 per cent at recently as 1972-73. The Biddle Bust's share is up from La to 4.1 per cent over the

But having risenest a great pace through the late 1960's to share has now stabilised and other countries are pro-

the growth.--More downstresm pr is involved in today's pr than was the case a decide at This means there are prospects for adding value and

creating wealth, The companies involved the developments are general much stronger in francis terms, and their seet have more diversified;

Companies are more constituted the risks involved in hig pr jects, and are prepared to h their bets by giving away part of the equity. These are just some of

arguments being produced to show that today's aparts to development is a lost more soundly based them southing that happened in the late 100 They look quite moving But Australia her a 130ge

history of mining beoms tend bosts. So far the days by the buils' logic have only to sented with enormous opports ties, but the rewards will be follow automatically:

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The biggest hole in the world

ACCORDING TO Mr. Malcolm will have to find an acceptable Fraser, the Prime Minister: "It way of handling all that waste is difficult to overstate the material—which will take up a importance of this project for the development of the State of Queensland and for Australia as a whole." At full production levels, he said, the Rundle oil shale project was expected to churn out 200,000 barrels of oil a day—equivalent to about 30 per cent of Aunstralia's present requirements.

period, it could employ 6,000 to 7,000 people for several years. And the total cost of developing the project has been put at A\$10bn (£4.95bn) or even more.

the Prime Minister enthused, such a project could indeed represent a very substantial addition to Australia's But not everyone in the Australian financial community is

quite so impressed. The developments as it is currently conceived is of truly daunting dimensions, Although promoters have been conistently optimistic long it might take to start production, outsiders tend to be much less confident. Some say Rundle has no chance of reaching fruition for at least a

At its ultimate production level, it is expected that about 165m tonnes of oil shale and 195m tonnes of waste shale and overburden Will be mined each year. This would make Rundle easily the largest mine in Australia, and one of the largest anywhere. It could eventually turn into the biggest man-made hole in the world, displacing about 10bn tonnes of

For this to be possible, Rundle will require access to substantial supplies of elec-tricity in an area which already has made heavy new commitments to service the aluminium smelting industry. It will need to succeed with a relatively untried technology on a scale that has never been attempted before.

enormous problems over the treatment of effluent, and the supply of water. Above all, it

greater space in its storage dumps than it does while it is still in the ground.

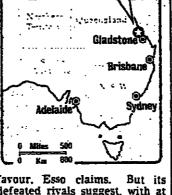
However, the arguments are by no means all one-sided. The configuration of the deposit makes it especially suitable for economical open-cut mining. It is handily placed near to a deepwater port, and to supplies of labour. And the oil it produces is said to have relatively few impurities, and a high proportion of light hydrocarbon fractions.

Appetite

The impetus behind the development has come from two small exploration companies— Southern Pacific Petroleum and Central Pacific Minerals and from one big bank: Morgan Stanley. The Rundle twins, as they are known, have large cross shareholdings in each other, tiny balance sheets, and a great bined net worth at the end of 1978 was less than A\$10m and in that year they had between them nine share placings and two rights issues. But with the help of Morgan Stanley, who are acting as investment bankers to the project, they have been able to capitalise mightily on their rights to the Rundle lease.

During 1979 and the early part of 1980; they held talks with a number of potential joint venture partners. BP, CRA, and BHP joined together in a mighty consortium to submit a development tender. But the candidate for the final negotiations, announced in glowing terms by the Prime Minister, turned out to be Esso.

The talks were held in secret, and Esso says that they were far from being just a financial auction. Its vast experience in complicated projects around the world counted heavily in its



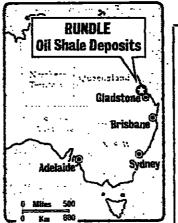
defeated rivals suggest, with at least a whiff of sour grapes, that Esso was prepared to commit itself further down the technology line than they were, and also to offer a more generous

maximum interest of 50 per cent in the project, and undoubtedly one of the biggest financial problems that lies ahead will be about how to keep the twins in with 50 per cent of such an enormous development.

At least a year ago, the twins were convinced that the shale was capable of commercial development at the then market prices. Esso, more cautiously, says that it is close to being economic at today's prices. It still has to finalise a joint venture agreement with the two smaller companies, before going ahead with an investment of several hundred million dollars in a pilot plant that could take at least three years to construct. Only when that proves viable will the major development take

If nothing else, Esso has new got its foot in the door of a very large potential source of energy. It already has substantial cash flows in Australia from its investment in the Bass Strait, and it also has every interest in reinvesting at least some of these proceeds in new Australian

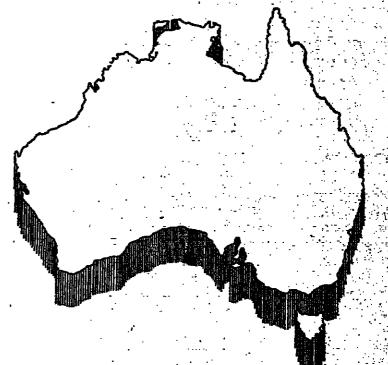
Sometime in the next few months, we may learn just how far it is prepared to commit itself



Esso's proposals provide for a



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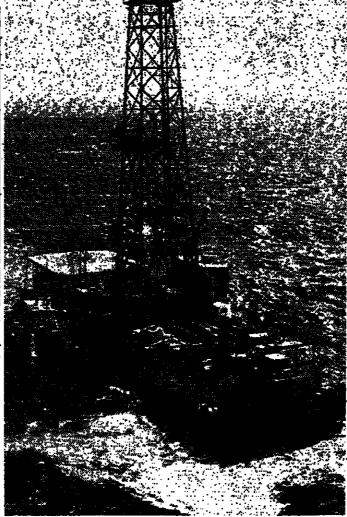
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The major oil companies are quickening the pace of exploration off the shores of Australia in a bid to replenish the nation's limited oil reserves

Financial Times Wednesday May 21 1980

Turning point for America's railways

BY IAN HARGREAVES IN NEW YORK

RAILWAY

MERGER PROPOSALS

THE U.S. is, arguably, the last companies in the industry, but major industrial country to seek it took the Interstate Commerce

of the most spectacular merger . If the Rock Island stood for waves in recent U.S. industryor five companies.

The latest merger proposal, appounced last week, is a \$1bn book-up between Santa Fe Industries of Chicago and Southern Pacific of California iwa companies which apart from being major railroaders, have significant non-rail operations, ranging from oil and-coal (the traditional diversification of railway companies) to electronics and insurance.

: Although there are numerous reshaping of the American rail network takes place, there is growing optimism in the indus growing opiniosis in the inclu-by that the image of bad hanagement and excessive government intervention of the past may be passing at a time when the economic pendulum is at last starting to swing in layour of rail. Because of the greater distances and tonnages wilways, unlike their West European counterparts, are at ast looking as if they can sur-

The shadow of past errors. adeed past catastrophes, howver, still looms long over the noustry. This can best be ndustry. This can best be symbolised by the story of the ock Island line, immortalised is a "might good road" in a eadbelly blues song, but today the last stages of bankruptcy noitsbiupil ba

a solution for the problems of Commission ten years to vet the its railway industry in the private sector.

The problems of Commission ten years to vet the deal, by which time Union Pacific had lost interest in the problems. ... Under the Carter administra- Rock's crumbling assets and its

aves in recent U.S. industry— the rail system's creeping wave which if consummated arthritis, the Penn Central was

From that blueprint's basic decision not to nationalise, a decision which did not cover the relatively insignificant passenger rallway network, another decision flowed. It was not enough to decree against nationalisation, because public ownership would occur by stealth if the realiable to it the American rail industry could not find a way of improving its efficiency and profitability. The fruit of that conclusion was President

tive as vigorous members of Carter's he U.S. private sector. "deregula Carter's commitment to deregulating the railway industry, just as he has already partly deregulated air transport and proposes to deregulate road baulage. In other words, the Government would, as far as possible, allow the railway industry the kind of competitive conditions which applied in any other industry.

Such a radical approach.

tion, commitment to this place in an overcrowded Mid-approach has hardened, pro-west rail system (22 railways ducing, among other things one serve Chicago).

idli lead to the domination of its coronary. The collapse in the country's more than 300,000 1970 of the country's largest miles of ratiway track by four rail company — essential infrastructure for the industrial north-east — sent shock waves throughout the financial community. It was six years before the Government cleaned up that mess by creating Conrail, which is now in effect a Governmentowned company, and two more years before President Jimmy Carter's Administration came up with a blueprint for the industry's future: "A propectus for change in the freight rail-road industry. The industry celebrated by reporting for the previous year its lowest aggregate profits since 1932.

would result in a loss of service for their constituencies, from the rail unions fearful about jobs, from public utilities worried that, as captive customers of rail for coal supplies they would be overcharged, and from some rail companies, which felt they would be wiped out by bigger, more aggressive com-

Mr. John Sullivan, head of the Federal Railroad Administra-tion, admits now that the Administration "might have tried to cover the field too broadly." But he is not downhearted about progress, as the House of Representatives and the Senate are both considering more limited deregulation bills which would increase pricing flexibility. They would give railway companies more freedom to offer special "con-tract rates" to big customers

panies to merge and to close unwanted lines.

As 60 per cent of the traffic is carried on 20 per cent of the network Mr. Sullivan concludes that around 30 per cent of the 200,000-mile system could be removed without economic

It is for this reason that the Administration's willingness to see the Rock Island liquidated is important, especially as the Government is taking an equally tough line on other struggling lines, notably the Milwaukee Road which is also being suffocated by the Midwest's excess of railways.

The Administration's policy is also being greatly assisted by a transformed Interstate Commerce Commission, under Mr. Darlus Gaskins, a Carter appointee who is schooled in In 1964 Rock Island had its inevitably stumbled into and to enter joint investment the deregulation of girlines. He hance of a merger, with Union opposition from all sides, from projects with them. Crucially, is determined to apply the facility, now one of the strongest congressmen who thought it would make it easier for commaximum possible pressure

"maintenance provided unend-

ing essential bread and butter activity," as stated in your report but did speak of "the

urgent need to reverse the

present trend in road spend

report, but did speak of

from within to break the rigours of the rail regulatory system, record profits and pleas about which has led to bureaucratic an underlying crisis of profitinvolvement in everything from ability. price levels to ensuring an adequate supply of freight cars at the appropriate harvest season in the agricultural States.

The sense of a turning point. however, is not merely in the political air. Even without deregulation, apart from Mr. Gaskins's important backdoor contributions, the railway companies have just completed their most profitable year since 1966, with record profits at all the major privately-owned firms.

This is also the reason why railway stocks became such hot property last year, with the Standard and Poors index of 10 rail stocks increased by 27.5 per cent, compared with an 8.6 per cent rise in the index of 400 industrial stocks. Rail stocks have continued to do well this

biggest companies, Union the 12 largest companies were Pacific, Burlington Northern and 48 per cent higher than the first Santa Fe Industries, all have quarter of 1979. But profitextensive natural resources ability remains closely tied to whose value the interests Organisation Exporting Countries doubled

But some pure railway companies, such as the well-regarded Southern Railway, also out-performed the stock market average and came in with record profits. Overall, the rail industry net operating profits leapt last year to \$794m, up from \$446m in 1978. The com-panies were helped by a 5.2 per cent increase in the volume of rail freight, with coal cargoes enjoying a particular boom there was a miners' strike in 1978) and continuing bumpe

The rather odd result is that as the deregulation process dges towards a denouement. the railway industry is sending out conflicting signals, with

Everything that the "prospectus for change" said still goes. The industry between 1978 and 1985 will fall short by around \$1500 of the \$440n it needs to keep its assets in reasonable shape. Nor does it change the fact thta for the past 13 years, the industry's rate of return on net investment has not although these figures include the sorry financial results of Conrall and Amtrak.

In some respects too, the industry faces serious problems this year. The biggest has been soaring interest rates, which although moderating now come as a savage blow to an industry acustomed in the not too distant past to the luxury of raising mortgage bonds. Ultimately, too, the economic will take

stock market excitement was coal and grain traffic has kept themselves. But the fact that the In the first quarter, profits of Union the 12 largest companies were volume because the industry has little flexibility in reducing fixed costs and less freedom than most American industry to cut labour costs because it is

هكذامن الأجل

highly unionised. The encouraging part is that the trend in the 1960s from coal to oil in the nations fuel mix, which harmed the railways' basic business (over 20 per cent of traffice is still coal), will reverse itself in the 1980s. At the same time, deregulation will help to hold down costs, will enable the railways to develop market-sensitive rates to com-

The key is likely to be the railways' ability to work together.

pete with road hauliers (they have already started to do this with some success in the fruit and fresh produce business. where the Interstate Commerce Commission has lifted rate-making rules). Moreover, because rail is still the biggest freight cent of the market in 1979, com-pared with 24 per cent for road transport, the industry has a solid base to expand from if it can improve its efficiency and

This last point is crucial at a time when reregulation is also offering the road bauliers more freedom to compete, to cut prices and to vary their geo-graphical coverage. Despite big increases in wagon sizes (the main productivity boost for rail in the last decade), the industry

The main factor behind this although so far this year, strong car 80 miles unloaded for every 100 loaded miles, compared with undoubtedly not the railways the industry's profits booming. 26 unloaded miles for the road bauliers.

Much can be achreved by tech nology, notably by using com-puterised wagon control systems, like the admired equipment at Missouri Pacific or, incidentaly, British Rail. The key, however, is likely to be the railways' ability to work with each other, as two-thirds of U.S. rail freight movements involve

Eliminating the traffic transfer problem would probably be the single greatest appeal of nationalisation, but with that route closed ways have to be found of pooling resources and integrating management and control systems.

more than one railway com-

The obvious answer has been mergers, of which the Santa Fe-Southern Pacific proposal is but the latest. The others are links between Union Pacific, Western Pacific and Missouri Pacific. Burlington Northern and Frisco, and the Chessie with the Seabourd Coast Lines. If consumated this would make the Burlington group the largest in the U.S. There is no doubt that other railways are angling

for possible partners. Everyone agrees, however, that mergers will not be a panacea—the Federal Railroad Administration has shown that little If any improvement in cost-efficiency resulted from two mergers it studied.

The more basic requirement is for railway management to emerge from the shelter of monopoly conditions which made it possible to run a railway simply by concentrating on making the system work, with-out thinking too much about selling rail services, or relating costs in providing service to a customer with the price charged. As in Europe, that is a lesson which the U.S. railways have so far mastered only in vatches.

Letters to the Editor

Rewards for capability

er bie ber gifte

rom Mr. R. Blum Sir.—The comments in Jonahan Carr's article on EEC Comdission salaries in last Friday's sue overlook two important

The first is the arbitrary-quation of Commission and ational civil service ranks. An EC director general is the ignest official in the departient. Why, therefore, equate 918 Winona Street Apt. 302, in with a deputy under Chicago, ceretary in a UK Ministry Illinois 60640 than a permanent

ecretary? RIT aving to do a great deal of organisation reign languages in addition to ne's own carries substantial nancial rewards. Why is the ect that most senior officials ork in at least three languages nd that even secretaries must e able to work in two ignored comparing EEC Commission claries with those in national

> upert Blum. Boulevard St. Michel, 140 Brussels, Belgium.

iministrations?

High Brussels salaries

rom the Chairman Tecmedia. Sir.—A comment on your ticle "High Brussels salaries"

Conventional wisdom would egest that the purpose and fect of the very high salaries. hid to staff in all the big in-irnational agencies would be attract the world's most fted experts and managers.

y observation is that the use is often true. The very gh salaires are often merely means of keeping second-ade people in jobs which they ite. The dross tends to rise to e top, rather than the cream. Large international organisa-ons, manned at the top by patriates, dogged by language

rriers, enormoush top heavy d cumbersome are almost possible to manage. would be easy to be cynical out the joys of inter-tionalism viewed from the inle of these monolithic struc-res. It is however less easy see a satisfactory substitute. The world since 1945 is, on gance, a far better place since formation of the pau-

tious consideration needs to given to the quality of life gnendered in such institutumal frameworks. Grotesquely th salaries are the palliative t the cure.

cmedia. Granby Street,

Basic steel production

om Mr. M. Graham Sir,-New York City's finanproblems dwarf those of tish Steel. Only the trements efforts of one of New Th's outstanding investment takers has saved the city from mkruptcy. I am referring to A Felix Rohatyn, seconded to e cit yby Lazard Frères for per year. British Steel's real ed is for someone similar who put something into the liness rather than take it out. The question of compensation Mr. McGregor's plans to

needs examination. If, as he declares, it is impossible to basic steel production profitable in England, why is an outstanding man needed? If

this view is incorrect how can its proponents have the quali-ties required? As Sir Monty Finniston has pointed out, with a co-ordinated marketing plan should not be an impossible task. Basic steel production is essential fo recurity of supply and balance of payments purposes. Malise Graham

An underground

From the Managing Director, Ores International

Sir,—In Michael Dixon's article (May 13) head hunting is depicted as an underground organisation, almost as, a busiss SAS. Of course the essence of this method of finding executives must be confidential if one is approaching executives whose future in a company would be pot at risk if it were known. He is, however, right in saving that much more information should have been given to the public where taxpayers money is being spent, and especially in this case of British Steel Corporation, where it is being spent on such a generous scale. The public has a right to know a number of things. For instance, was this search put out to tender and did they invite British firms to quote? And what was the reason for choosing a foreign

chief executive of a nationalised British industry What was the projected renuneration in the specification? If the present fee had been envisaged originally, surely an executive who had worked in the UK could have been foundrather than one whose experi-ence is of American conditions.

Ores International, 35-39 Maddox Street, WI.

The burden on savings

From Mr. A. Rogers. to 20 per cent inflation. Of course, employed people have throughout the inflation saga been keeping pace with compensatory increases. The real burden has fallen upon

To those with escalating earnretired people have no such

The time has surely come to remove the limits on holding of indexed linked certificates for

retired people.

Admittedly the interest burmuch the tax relief will be.

den will fall on the taxpayer. Inm any cases, however, ti work. It is the employed who for draining away the value of retired people's savings.

18, Brookhouse Road, Walsall.

The need for roads

From the Chairman Asphalt and Coated Macadam

fuce British Steel's output to Sir.—I have just seen the ever tand claims relief for that P. W. Chubb. elevel of 1914 (equivalent to article (page 9, May 19) headed loss under Section 168, he will be lose the per cent of today's market, "Industry's need for good find that he loses relief to the Deardon Farrow. It is than that of India) also roads." This reported part of extent of 171 per cent of the E. Serjeunts Inn. EC4.

the speech made by Mr. loads to come and may in fact Norman: Fowler, Minister of hide symptoms of serious Transport at last week's annual failure." I said nothing about luncheon of the Asphalt and Coated Macadam Association.

The short report of my speech which referred to maintenance, is in fact precisely the opposite of what I did say, was, "we strongly believe that cosmetic maintenance may screen the problem (breakdown of the road strucbe able to cope with the traffic South Humberside.

J. M. Boardman. J. G. Eccles. East Common Lane,

Limitation on 'carry back'

From Mr. P. Chubb

amount of publicity regarding annuity premiums, and those relating to the in-creased percentage relief and the removal of the £3,000 per annum maximum limit are of course generally welcomed. There has however been little comment on the reasons behind certain other changes and the difficultiesa nd injustices which will raise in practice as a result of the taxpayer no longer being able to relate a premium back to the year of assessment in respect of which it is paid, or to carry forward to a later year any amount which is in excess of the maximum figure on which

relief is available. It has been one of the principles of relief from the commencement of the provisions in 1956 that it is right to allow the taxpayer to obtain relief for a premium, the maximum amount of which is calculated company in such a delicate task on the basis of the income of a particular year, against that income. This principle has been accepted by most (including previous Chancellors of the Exchequer, both Labour and Conservative), as being fair and

These provisions have worked well and smoothly over the The limitation that a claim to " carry back " the relief to an earlier year can only be made if the assessment for that year has not been finalised for more than six months ensures that any adjustment of tax liabilities is carried out on fairly current files of the taxpayer, his accountant, and of the Inland

The proposed changes remove the right to carry back the relief for a premium paid to the year. in respect of which it is paid. There will be no effective change in the position of those taxpavers who know before April 5 in any year, the amount ing this might be tolerable, but of their relevant earnings for that fiscal year. In these cases, the taxpayer has the knowledge necessary to enable him to decide whether or not to make the payment, and how much the

payment should be, and how

Inm any cases, however, the but the employed ought not to taxpayer will either not know. begrudge this measure of pro- or not be sure of the amount tection to those who no longer of his relevant earnings for any one fiscal year before that year have been largely responsible has ended. A sole trader, on an established "previous year" basis with accounts ending March 31 might reasonably think that he does know the amount of his assessment for any one year before the end of that year, and in the light of the maximum premium allowable. If he sustains a trading significant number loss in the following year how-ever tand claims relief for that

amount of the trading loss. He retires, a proportion of his pen-

sion is taxable as "unearned'

instead of "earned" income.

This is a very straightforward example of the unfairness of the readily spring to mind. The partners of a partnership applying the "commencement" or cessation" rules will, in many cases, not know, at the end of a fiscal year, what their relevant earnings are. Changes in profit sharing ratios agreed partners when final accounts for a year ended, say June 30, will affect the division of the assessment for the fiscal year ended the previous April 5. A partner or sole trader in an existing business may sustain a loss in a new business and claim relief under Section 30 FA 1978. By doing so he will, if he has paid a premium of an amount he thought was the full amount on which be could obtain relief. lose relief equal to 17} per cent

In all these cases, premiums paid within a tax year could go unrelieved, resulting as men tinned above in part of the annulity on retiremnt being treated as unearned. One might argue that the premium for any year should not be paid until the figures on which it is to be based are known with certainty. Even ignoring the possibility of a claim under Section. 30, the effect of this course will often result again in loss of relief, since the relevant earnings of the year in which the premium is paid may be insufficient to cover the premium, or may give relief at a lower level than would be the position under existing rules. be horne in mind that a future (Labour) "restore" Government might taxation rates to former heights, thus creating a differential larger actual relief and the "fair

of that loss.

Given the much publicised aims of the Government to assist smaller businesses, it would appear that this general attack on tax reliefs presently available to the self-employed is being mounted out of ignorance of the likely results and a belief that taxation is being simplified: for large numbers of hte self-employed this is certainly Falkland said: "Where there is no need to change, there is a need not to change." The proposed changes in the percentage allowable and the removal of the £3.000 limit are both neces changes are in no way necessary that knowledge he might pay and will, if allowed to remain in the Bill, adversely affect a employed taxpayers.

GENERAL UK: Mr. Charles Haughey, the

Irish Prime Minister, meets Mrs. Margaret Thatcher, London. Confederation of British Indus-

try annual meeting, London. Mr. Leslie Porter, Tesco Stores (Holdings) chairman, and Sir Hector Laing, United Biscuits (Holdings) chairman, are among speakers at Stock Exchange northern unit conference, Leeds.

Margaret Thatcher addresses Conservative women's conference, London.

Mr. John Moore, Energy Parliamentary Secretary, speaks at Coal Merchants Federation

Today's Events

Overseas: European Parliament in session, Strasbourg (to May 23).

Parliamentary business House of Commons: Social Services (Room 15, 4.30 pm). Security (No. 2) Bill. remaining OFFICIAL STATISTICS

House of Lords: Short debate on multi-handicapped blind. Short debate on conservation of Antarctic marine living re-sources. Trees (Replanting and Replacement) Bill (HL), committee. Short debate on wire-

Select Committees: Education and Coombs, 100 Old Broad (Room 6, 10.30 am); Welsh Street, EC, 12 General Accident

(Room 16, 10.30 am); Agriculture (Room 5, 11 am); Public Accounts (Room 16, 4 pm); Transport (Room 17, 4.15 pm); and Social April evelical indicators for

second preliminary estimate of consumers' expenditure.

COMPANY MEETINGS.

Bridon, Chartered Accountants Hall. Moorgate Place, EC, 12. Carpets International, Berners Street, W, 12.30. Clarke, Nicholis

Fire and Life Assurance, Firth, 11.30. Percy Lane, Excelsion Birmingham Airport, 12. London Brick Connaught Rooms, Stanley Miller, Branding House, Gosforth Park, Newcastle, 12. Provident Life Assurance, Aber-corn Rooms, Liverpool Street, EC, 12. Rotork, Brassmill Lane, Bath, 3. Slough Estates, Savoy Hotel, Strand, WC, 2.30. South-ampton, Isle of Wight and South of England Royal Mail Steam Packet, Post House Hotel, Southampton, 12.30. Supra, Marble House, Theatre Street, Warwick, 12. United Capitals Investment Trust, Park Hotel, Cardiff, 12.30. Weir, 30 George Street, Glasgow,

neres

Thinking about relocation. But where? You will have a set of views, opinions and prejudices about different areas of the country. This forms your geographical 'mental map' through which you sense the relationship of one place to another But with so many carefully manipulated maps about, it's easy to confuse your 'mental map' with reality.

We don't intend to confuse you. No manipulated map. Just straight talking. Quite simply Northampton's gazetteer reads: midway between London and Birmingham on the ML dose to the M6 junction and therefore within easy reach of most of the country. Indeed, 50% of Britain's industry and 57% of its population is within a 100 mile radius. The major sea ports of London, Southampton, Bristol, Immingham, Felixstowe and Harwich are all within a 100 mile radius. Birmingham, Luton and East Midlands airports are within 50 miles. Heathrow is about 70 miles away.

An inland customs depot with full import and export facilities, ready-built industrial and commercial premises or fully serviced sites, a wide choice of homes to rent or buy, good shopping, educational, recreational and entertainment facilities, as well as lots of open space. provide the infrastructure of this mature county town of regional influence



for a straight answer

contact Leslie Austin-Crowe BScFRICS Chief Estate Surveyor Northampton Development Corporation 2-3 Market Square, Northampton Ni 2EN 060434734

Companies and Markets

Lex looks at the Royal Dutch Shell first quarter figures which show reported net income £100m higher at £718m and a 12 per cent underlying increase. C. E. Heath's profits are down because of a weak market and difficulties in recovering money

from underwriting agents. Lex also considers the latest U.S.

corporate profit-figures and the \$1.1bn bid by Tamco for City

Investing Group. Elsewhere Unigate has dropped its bid for

Cliffords and Lathroke is pulling out of the casino business.

DIVIDENDS ANNOUNCED

R. Dutch/Shell rises by 16% in first quarter

BY MARTIN DICKSON, ENERGY CORRESPONDENT

of Companies had a net income of £718m in the first quarter of 1980-a 16 per cent rise on the £618m recorded in the same period last year.

Shell attributed the improvement largely to oil and gas production operations and a higher contribution from its North American affiliates, with Shell Oil in the U.S. reporting earnings of \$373m, 67 per cent ahead of läst time

About £320m of net income was attributable to the FIFO method of inventory accounting, compared with £135m previously. Adjusting for this and currency translation and conversion losses of_f70m (£67m gains), net income in the first quarter was some 12 per cent higher than in 1979. Crude oil supply, how-ever, was down from 4.51m barrels a day to 3.99m b/d.

The group has capitalised interest incurred on capital pro-This reduced interest expense by £36m and increased after tax and minorities.

Working capital requirements had increased by over £600m in the first quarter, largely because of higher oil prices. Capital expenditure had risen to £586m (£438m), of which about £350m had been spent on hydrocarbon and capital expenditure for the

been reduced by £2.9m.

Revenue fell from £64.1m to

£53.4m and the group reports that its results were adversely

depressed world charter markets

The Royal Dutch/Shell Group But the group's financial position

Earnings per F1 20 share of Royal Dutch are given as Fi 14.3 (Fi 11.3) for the first quarter, while stated earnings per 25p share of Shell Transport are up from 21.97p to 25.53p.

	. 1960	querter 1979 illion	
Revenues:			
Sales proceeds	10,060	7,918	
Sales taxos, excise			
duties, etc	1,706	1,588	
Other revenues	152	184	
Associates	232	169	
Interest income	84	70	
Making	8,822	6.752	
Costs and expenses:		-,	
Purchases, operating			
erpénsés	6.135	4,509	
Salling, gen., admin.		-,	
ехреп ses	584	560	
Exploration	. 93	79	
Research. dev	45	46	
Depreciation, etc	264	206	
Interest expense	124	85	
Tax	821	608	
Minorities	38	40	
Makmg	8,104	6,134	
Net income	718	6,134	

Mr. Peter Baxendell, chairman of Shell Transport and Trading. told the company's AGM that the group's 1979 results clearly demonstrated the spiralling financial needs of the industry. While group net income had been more than £3bn, this represented only around 60 per cent of the

Looking to the future, he said present situation in the the present situation in the Middle East gave "grave cause for concern." While the past few years had seen major changes in the world energy scene, the next 10 years would be "even more crucial and necessarily more depressing for potentially more dangerous for world economic health."

Mr. Baxendell confirmed that Norske Shell, the operator in Norwgeian block 31/2, had made a "major gas discovery." There was some possibility the field might extend into neighbouring blocks not yet allocated. Two wells had been drilled and a third was being drilled, but there had ben no production tests yet. He pointed out that the field was in water depth of more than 300 metres, which would require new development technology.

Mr. Baxendell said he ex-pected Shell's international coal rade to reach some 25m tonnes by 1985 and to continue to grow well into the next

Pointing out that high oil technology such as Shell's was now at a premium, he said Shell Oil in the U.S. expected, by advanced recovery techniques, to more than double the production of the reserves it had recently through

Lex, Back Page

Strong £ hits Heath -profits fall £3m

THE STRENGTH of sterling hit exchange losses on consolidation C. E. Heath and Co. in the year of £0.28m (£0.24m), and minorito March 31, 1980, and pre-tax ties.

profits fell from £16.05m to Lex, Back Page £12.95m, following a £2.43m down-

turn in the second half. The full-year taxable surplus was arrived at before a £0.89m exceptional debit relating to pro visions against amounts the directors believe irrecoverable against certain companies and agents. The bad debts covered business written over the past three years.

Mr. Frank Holland, chairman f the insurance broker and underwriting agent, said yester-day that he could not be optimistic about the current period—"I think we are in for another flat year."

He added that "there is not going to be much chance for sing dividends unless we get some factors going for us." The total payment for 1979-80 is being raised from 9.39177p to 9.66p net, with a final of 6.6305p.

profit terms. The bulk of this fell on the brokerage side where about 75 per cent of the group's profits are earned overseas, and the surplus in this division declined to £7.67m (£9.87m). Within underwriting, where profits were down from £5.1m to £3.97m, the contribution from

the Lloyd's operations tumbled to £40,000 (£350,000). Earnings per 20p share are iven as 22.1p, compared with 29.6p. Available profits came through lower at £6.71m (£8.77m)

21% ahead by Lloyds

PRE-TAX profits of Lloyds Bank International, a member of the Lloyds Bank Group, rose by 21 per cent to £22.8m in the six months to March 31, 1980. On a CCA basis, however, this was reduced to £8m compared with £9.6m in the corresponding period last year. This represents a fall of 17 per cent.

Bank Int.

Income in sterling terms was again adversely affected by the strength of the pound, and exchange losses increased from £6.2m to £7.4m. The bulk of the growth in revenue came from an nerease in loan volumes, but there was also an improvement in non-interest revenue.

All geographical divisions achieved some improvement in operating profits, and the most marked increases were seen in the U.S., Latin America and the Far East.

Operating profit of LBI, its subsidiary and associated com-panies was up fro m£27.1m to £32.4m after providing for bad and doubtful debts of £8.1m (£1.2m). Tax accounted for (£1.2m). Tax accounted for £13.5m (£9.5m), and minorities took £0.3m (£0.2m). Profit after tax of £5.02m (£6.99m),

London & Northern lifts profits to record £12.9m

J. Carr (Doncaster) int. 0.8
Estates and Agency ... 1
External Hay. Tst. 3.75

N. American Tst int. 1.2-N. Ind. Imp. Tst. int. 2 Outwich Inv. Tst. . . . 1.94

Planten's int 3: Redfearn Glass int 5.28

Fine Art Dev.

Scott and Robertson ...

Sheffield Brick

Shires Investment

Northern Group improved both at home and overseas in 1979 with turnover increasing from £173.79m to £228.16m and pre-tax profits up from Ell.77m to British Syphon

The group, with interests in construction, metal reclamation and steel stockholding, has a strong trading base and a sub-stantial work load, the directors

Stated earnings per share are np from 10.8p to 14.9p and a final dividend of 2.35p: lifts the total from 3.35p to 3.75p.

Tax charge is £3.35m against £4.67m and is after crediting £1.1m stock relief wrote-back. SSAP 15 is adopted and comparisons restated.

Minorities amount to £989,000 (£874,000) and there is an extraordinary (£295,000). debit of £489,000

comment

The construction division has provided the main boost to profitability at London and Northern, with a rise of nearly film to a little below £9m. While Bardolin has chipped in extra 200,000 or so, the bulk of the increase has come from the increase has come from overseas. Elsewhere the huilding products side was stagnant, mainly due to the harsh winter, while there has been a 10 per cent decline in metals in spite of 60 per cent rise in turnover attributable to the scrap metals recovery business. Although the overseas division has work for the next 24 years, with the main Dubai contract ending this autumn, both turnover and margins are likely to suffer. But profits may be maintained in a difficult year. The yield is nearly 14 per cent and the p/e 4.3, fully-

June 14 July 4 July 10 Mr. Stairios Aspray's solision also yesterday augustated that the sale of the remaining ordinary trust shareholdings of the family of Mr. Philip Asprey, the president, had been completed. This means that the Philip Asprey family no league has my holding of the ordinary share of Aspreys.

Transatiantic and Gen. 3.7 J. Williams, Cardiff int. 1.1 Dividends shown pence per share net except where otherwise states * Equivalent after allowing for scrip issue. 7 to capital increased by rights and/or acquisition issues.

Aspreys.

Asprey director resigns

Mr. Maurice Asprey, a joint managing director of Aspreys, the Bond Street jeweller, yester-day resigned all of his director-His decision to resign, according to his solicitor, was taken after he was given under two hours notice to relinquish his positions without compensation. Mr. Tim Cooper, an assistant to chairman Mr. John Asprey, yesterday said: "I am not aware that he was given under two hours. I understood thathiade

pany. The struggle has behided a bid by Alfred Dunhill and Dubai business interests came after Mr. Philip Asserts sold his remaining personal holdings to Dunhill giving the company about 37 per cent.

Mr. John Asprey, after buying out the family trust players. at £35 a share, now claim trol of 63 per cent of total ings. Morgan Grentest, the tem pany's adviser, will shortly place about 12 per cent of these shares parture came about after a series of pegotiations," he said. reducing the stake to hist of

Glynwed weathers steel strike

HIS annual statement, Mr. Fletcher, chairman of Glynwed says the group has not been unduly damaged by the steel strike. Despite this setback, directors will be trying to improve results in 1980.

Most UK divisions showed improvements last year there still remain some difficult areas, the chairman says.

The plastic window frame business is not yet in full swing but hopefully the current year will produce an acceptable level of demand and profitability. Manu-Felt has been closed down due to a much diminished

demand for its products. Group profits before tax in

£6.3m while medium and long-term indebtedness rose from £24.53m to £29.25m. 1979 rose from £16.1m to £18.68m on total turnover of £345.52m against £316.44m. CCA profit is reduced to £9.35m after adjustments for depreciation, £2.7m, cost of sales, £7.1m, monetary working capital, £4.2m and gear-

group's land and building in December indicate a value of not

less than £40m which the directors believe to be at least £21m in excess of book value. The group's total borrowing facilities are well in excess of current requirements, the chairman says. During the year, total

to 19m (18.1m) and the purche of businesses and 2 mines interest for cash amounted ing, £4.6m.
Professional valuations of the £6.97m. Extraordinary debits last yes

of £1.53m were rationalisation costs, redu cies and closures during 1979 and the early part of the current year. The chairman hopes the amount represents almost the end of the rationalisation par which has laid the base for the group's positive growth. borrowings increased by £11.04m. Bank overdrafts and other short-term borrowings increased by Meeting Birmingham In

Capital expenditure amou

Substantial progress at home and overseas

Unaudited Results for the Half Year Ended 1st March 1980 3rd March 1979 External turnover 42,352 2,806 1,781 58,149 Profit before taxation 4,255 2,690 Profit after taxation Earned for ordinary shareholders Dividends to ordinary shareholders Retained profit 764 Earnings per share

● Turnover increased by 37%

Pre-tax profit increased by 52%

Earnings per share increased by 51%

Dividend increased

Important new technical developments

JH FENNER & CO (HOLDINGS) LTD The Fenner Group is principally concerned with the manufacture of power transp

a sub- ing more encouraging in the sidiary of Furness Withy, made current year and it is just about The strong pound during the breaking even. period under review is reckoned The future of Manchester compared with a profit of £0.5m the previous year. It has passed to have cost some £1.7m in Liners is in a state of flux at the its dividend and its reserves have

moment, it is highly geared and has too many ships for the size of its trade. It is owned 61.6 per cent by Furness Withy and 37.6 per cent by Eurocanadian Holdaffected by last year's road hauliers' strike, the weak dollar, ings, which had tried to take it over in 1974.

Manchester Liners £3.2m loss

Furness Withy was taken over and by the losses of the engineering group up to the late of their by C. Y. Tung's Orient Overseas Container (Holdings) earlier this ear and Mr. Tung has said that he intends to give urgent atten-tion to the problems of

Pre-tax Profit

Manchester Liners operates a fleet of nine container ships of four run on the North Manchester Liners. Atlantic. The group says that Following the takeover of cent) and Mr. Morton. its operating activities are look. Furness Withy, three members 3,476,484 (9.61 per cent).

of the Orient Overseas Container (Holdings) Board, Mr. C. H. Tung, Mr. Morley L. Cho and Mr. C. C. Tung, have joined the Furness Withy Board as nonexecutive directors. Mr. J. M. Clay and Professor Roland Smith have both resigned as executive directors.

KWIK-FIT DISPOSAL

Two directors of Kwik-Fit and Exhausts) Holdings Mr. J. A. Merritt and Mr. A. L. R. Morton have disposed of 1m and 1.05m shares in the company respectively. Mr. Merritt now

In his annual statement to shareholders Mr Kenneth Thorogood. Executive Chairman, said:

Profits for 1979 more than doubled and are now on a different plane from the past: substantially increased dividend; stronger balance sheet; and confident prospects.

A final dividend of 3.18p per share is recommended, which, with the interim of 1.59p, makes a total dividend for the year of 4.77p (19783.49p). The dividend is covered 3.71 times.

The Group is stronger than ever before in every way in which a company might be judged. In the last 10 years pre-tax profits have increased by seventeen times (post tax eighteen times); the amount distributed in dividends has increased by thirteen times; and earnings per share have gone up by six times.

In my last Review I said that other activities would make up the revenue from the BMW import concession, and this earlier confidence is fortified by current results.

The 1980 year has started well, and although forecasting is difficult in these very unsettled times, I foresee the maintenance of the new dramatically higher earnings base we have now established.

ACTIVITIES

International Trading and Finance

Short and medium term credit for the international movement of manufactured goods and raw materials: international trading, graphic art machinery and paper sales and supplies: real estate holdings. Price & Pierce

International agents for the sale of forest products, operation of port handling, warehousing and distribution facilities: the sale as agents and the manufacturing of papermaking machinery: finance and insurance services. Overseas package holidays, holiday villas, travel agents.

International Services International transportation and distribution: road haulage, air and ocean forwarding, warehousing, refrigerated storage, insurance. Automotive

Motor vehicle concessions and retailing businesses including motor cars, fourwheel drive and commercial vehicles. Investments

Food processing, engineering, plant hire, computerised locking systems, photographic processing and equipment.



(Holdings) Ltd.

Copies of the 1979 Report and Accounts from the Secretary,

•We are one of that brand of public companies whose dividends per share have beaten inflation over the last decade and whose shareholders have therefore gained in income in real terms. Pre-tax Profit £7,632,000 Earnings per 20p Ordinary Share Earnings per 20p 18.1p Ordinary Share 11.9p**Ordinary Share**

1969 Pre-tax Profit £945,000 Earnings per 20p

Fine Art holses by 9% to £6.06m Fine Art the level of consequential fire greeting loss insurance claims received it for 1978 and 1979 and the extent the business was disrupt in both years, Francis confidence in Fine Art hoists profits

cent to £8.06m in the year to March 31, compared with £5.54m.
Sales were up by 20 per cent to March 31, compared with 55.54m. by the fire in both years. Fine Sales were up by 20 per cent to Art, however, remains confident 158.06m. At halfway profits of the underlying growth in the before tax were £1.31m on sales greetings card mail order busing £23.75m.

inclusion of £0.9m as balance of consequential loss claim Interest was higher at £1.2m (£0.72m).

Tax took £3.3m (£2.83m) and after extraordinary items of £1.97m (£7,757) the attributable palance was £4.73m (£2.72m). The directors recommend a final dividend of 1.5p (1.1488p), taking the total for the year to 2.5p (2.0488p). Earnings per 5p share are given as 6.018p (5.807p).

comment

The Fine Art share price will probably be influenced most by the figures that Wilson Brothers is expected to release today and the offer document to be posted

ness but the Wilson bid has been launched with a view to adding a Trading profit for the year in launched with a view to adding a creased to £7.27m (£6.26m) after more established retail base which, if anything, could grow more rapidly. The shares were unchanged yesterday at 554p where the yield is just 6.6 per cent and the dividend is solidly covered twice by CCA earnings.

The yield and on historica ye of The yield, and an historic p/e of 9 on a full tax charge, probably reflect group's utramelled growth record but the short to medium outlook may depend on the suc-cess of the proposed acquisition.

Estates and Agency Hldgs.

Taxable profits of Estates and Agency Holdings were £103,681 in 1979, compared with £51,675 the offer document to be posted tomorrow than the profits an nounced yesterday. The 16 per cent improvement at the trading cen

field; a director of Estates and

The dividend, as forecast is 1p. and earnings were static at 0.98p after tax of £52,269 (£18,236)

down 25%

textiles group, reports pre-tax profits to ribe year to February 29, 1980, down 25 per cent from 2824,783 to £618,941. First-half profits had increased from £312,000 to £389,000.

Depreciation accounted for £401,871 (£365,965) and interest was higher at £268,404 (£91,749). After a tax credit of £126,741 (£241,860 charge) and an extra-ordinary credit of £84,962 (nil), the attributable balance is £830,644 £582,923).

Williams of Cardiff improves

DESPITE a difficult trading tions. The £2m investment on background, John Williams of the foundry has consolidated the

With earnings per 25p share ahead by 0.79p to 1.83p, the interim dividend is raised from ip to 1.1p net—a decision to increase the final, however, is dependent on the second-half performance. The previous year's total was 2.75p per share on taxable profits of £262,000

Mr. Harold Williams, executive chairman, says very high interest rates coupled with high borrowtings following the previously announced £3m investment pro-gramme, resulted in a big increase in interest payments. But these are expected to reduce as investments pay for themselves and interest rates fall. ... On a trading level, the group's steel service centres performed very creditably during a period That included the three month

inational steel strike. The setps taken to remedy the problems in Jonwindows, which reported a loss last year, are continuing to bear fruit and the company is now at break-even. There has been a significantly

improved performance at the recently modernised foundry. which is beginning to produce the level of profits expected when the modernisation programme was launched. The board is hopeful this trend will continue. Tax for the six months took £169,000 (£66,600)

Authorised

John Williams has recovered as forecast but any further imorovement may have to wait anore favourable trading condi-

background, John Williams of Cardiff increased pre-tax profits company's position as a supplier company's position as a supplier of high quality castings and the 1235,000 for the six months to March 31, 1980, on higher turn-over of £13.37m, compared with £11.07m. slowly recovering from the accidental deaths of almost its entire management team in 1978, but is not expected to reach much more than break even point this year. If the group's second half profits match the first half, the prospective p/e is 8.9m on yesterday's price of 34p, down 1p. The interim dividend was raised by a tenth and if the pattern is maintained at the final, the pros-

Confidence at Coates **Brothers**

uective yield is 13.1 per cent.

Coates Brothers and Company can face the future with confidence in its ability to grow and prosper in the longer term because of the underlying finan-cial and technical strength of its business, says Sir Richard business, says Sir Richard Meyjes, the chairman, in his annual statement.

These strengths encourage the group to continue with its current policy of modernising its internal structure and UK manufacturing and research to take full advantage of an upturn in business and also to maintain the steady develop-ment of its overseas activities, the chairman states.:-

As escady known, pre-tax profits for 1979 fell by 9.8 per cent to 58.5m, on higher turnover of £95.24m (£87.71m). On a CCA basis, the taxable result

is £5.83m. . The group manufac-

The placing has been completed of 886,856 new Ordinary shares of 25p each of Air Call at 150p per share

Issued and fully paid

> 964,284 964,284

There is no listing on any stock exchange for the shares of Air Call and application is not being made to any stock exchange for a listing for any part of the company's capital. However, applications may be made for permission to transact specific bargains under Rule 163(2) of the Rules and Regulations of The Stock Exchange.

AIR CALL LIMITED orporated under the Companies Act 1948 Registered in England No.,874/784)

> ("AIR CALL") Share Capital

1,000,000 in Ordinary shares of 25g each

Persons wishing to deal in the Ordinary shares of Air Call. should consult their stockbroker or other professional adviser in order that the necessary permission for specific bargains can be obtained from the Council of The Stock Exchange.

Full information regarding Air Call is contained in a Placing Document dated 12th May 1980 and copies may be obtained from the sponsoring brokers:

Grieveson, Grant and Co., 59 Gresham Street, London EC2P 2DS.

Information in regard to Air Call is also available in the Extel Unquoted Companies Service.

	. y	. H. Nighting	,21E	& U	0. L	TIMIT.	EQ.
27/28	Low	at Lane London EC3R 8	BEB	Te	lephone	01-621	121
	9-80 Low	Company	Price	Change	Gross Div (p)	Yield %	P/1
99	60	Airaprung	67		5.7	10.0	4.0
_50	26	Armitage and Rhodes	34	. +1	3.8	11.2	2.2
275	185	Bardon Hiji	, . 27 5	~	33.8	5.Q ·	8.1
100	78	County Cars 10.7% Pf.	· 78		15.3	19.6	
101	63	Deborah Ord	92	-1	5.0	5.4	10.1
120	88	Frank Horsell	120	· — ·	7.9	6.6	. 7.4
129	98.	Frederick Parker	98	- <u>.</u> 3	12.8	13.1	4.5
156	102	George Blair	105	_	16,5	15.7	٠.–
72	45		. 72 -	+1	5.2-	7.2	4.2
753	107		108		7.2	6.7	9.5
300	242	Robert Jenkins	290	+5	- 31.3 -	10,8	9.3
232	178	Torday	224		14.3	6.4	5.8
34		Twinlock Ord	144	+15	0.8	- 5,8	2.8
80	70	Twinlock 12% ULS	70	_	12.0 ·	17.1	_
58	- 23		- 48	-1	2.6	5.6	9.8
50	45		45	. —1	_		9.6
99	42	Walter Alexander	.90	-2	4.4	4,8	6.0
208	138	W. S. Yeates	. 208	+3	12.1	5.8	3.4

Scott and Robertson

DESPITE A 24 per cent increase in turnover to £24.25m Scott and Robertson, the Dunde-based

The final dividend is held at 1.532p, making an unchanged total of 3.064p. Earnings per 25p share are stated as 14.98p

tures printing inks, resins and industrial surface coatings.
No major changes have been made to the group's long term investment programme and growth strategy, but the Board has strengthened monitoring procedures and financial controis on working capital, all forms of expenditure and on manpower numbers and will be ready to take prompt action to rectify any performance defi-

Meeting, Stationers' Hall, EC, June 12, at 11.30 am.

Associated Biscuit sees profit growth

At the annual meeting of Associated Risenit Manufacturers, Mr. Gordon Palmer, the chairman said that despite disappointing trading figures in March and April and the difficult conditions facing the group's export trade, he expected 1980 to be another year of profit growth.

At other AGM's the chairmen Bambers Storea: Mr. S. Marks commented that during recent weeks there had been an improvement in turnover, which was running well ahead of last year. A further six stores had been opened since the annual

very satisfactory. Cape Industries: Mr. Lionel Stopford Sackville said prospects for both the building and automo tive divisions were determine accurately; however for the first quarter the company had traded at close to budgeted level and profits were ahead of

Feb International: Mr. Gordon Fisher reported that the trading position in the opening months of the year was very satisfactory and providing the present conditions continued, he saw no reason why the group should not produce record profits.

IN BRIEF

(0.47p). Nor easet value per aners 115p (92p). Comparisons adjusted to exclude Edyard Till and Co, gold on March 28.

OUTWICH IMVESTMENT TRUST—In year ended March 37, 1980 pre-tax revenue £2.3m (£1.82m). After tax £715,440 (£615,707), stated bermings per £25 share 2.98p (2.22p). Final dividend 1.94p, making total 2.68p (1.9p). Proposed to replace capital gearing by scrip issue of one 10 per cent comutative preference share for every 10 ordinary. This will involve issue of 5.060,068 new preference shares and an EGM will be held to approve the Issue immediately before the AGM on June 30.

EXTERNAL IMVESTMENT TRUST—Final dividend 3.75p making 7p (6.5p) net for year to March 37, 1980. Revenue £857,703 (£588,478): before tax £386,288 (£552,1443). Net asset value per £1 share 214.4p (201.3p) and diluted 208.4p (137p).

NORTHERN AMERICAN TRUST—Vincent of the Egy,412 (£282,888), after corporation tax £27,412 (£282,888), after corporation tax £27,422 (£38,481): before tax for example full conversion of loan stock, 125.8p (148.9p).

TRANSATLANTIC AMD GENERAL INVESTMENTS—Final dividend 3.7p making 6.5p (5.25p) net for year to March 31, 1980. Revenue £28,554 (£381,403). After tax £303,270 (£28,607), Net asset value per share 127,4p (152p) and (5.5p) net for year, Fre-tax revenue £45,544 (£381,403). After tax £33,270 (£381,403). After tax £33,19 (198.5p). Net asset value per share 138.1p (188.8p).

JERSEY GEMERAL INVESTMENT—Final dividend 7.96p making 10.95p (8.734p) net for year, Fre-tax revenue £45,544 (£381,403). After tax £136,119 (£385,570), semings per 50p ahere 11.11p (\$381). Net asset value per share 138.1p (188.8p).

JERSEY GEMERAL INVESTMENT—Final dividend 7.96p making 10.95p (8.734p) net for year (2.95,544) (£381,403). After tax £136,119 (£385,570), semings per 50p ahere 11.11p (\$381) total.

.]	(14.5p) totel.
1	-SPAIN
1	Price May 20 % + or - Banco Bilbag
	Banco Exterior 203 -2 Banco Hispano 200
١	Banco Ind. Cat
İ	Banco Vizogra
١	Fecas 60.2 H0.5 Gel. Precisedos 24
1	Hidrola
۱	Petroliber

K Shoes makes £2.37m halfway

PRE-TAX profits of K. Shoes improved by £261,000 to £2.37m the six months to March 31, 1980. Turnover was consider ably higher at £35.55m against

After tax virtually unchanged at £828,000 (£824,000), stated earnings per 25p share are 6.82p (5.69p) and the interim dividend is raised from 0.86p to 1.2p—last year's total was 2.625p from pretax profits of £5.02m.

Mr. Spencer Crookenden, the chairman, says the company has had a reasonably good first half, with turnover up 21 per cent, but margins have been reduced with profits only 12 per cent

He says the factories and shops are busy at present, but the lack of buoyancy in the economy makes forecasting for the full year difficult,

comment

Since the shoe market in the UK is hardly flourishing, the K Shees profit showing is not bad at all. Growth came from the retailing side of the business (which accounts for two-thirds of income) rather than the static anufacturing side. But overall pre-tax margins are down slightly because of a 30 per cent drop in the volume of ladies' boots sold. Leather price hikes have also hurt margins. The "Kidproof" children's shoe business continues to do

reasonably well however. The company is being very cautions about the full year and it may not do much more than to hold its own with a repeat of last year's £5m before taxes. This suggests a prospective p/e of 5.5 on a full tax charge. The interim dividend was put up a healthy 39.5 per cent and a total net dividend of, say, 3.5p this year could yield 8.5 per cent at 60p days in

NO PROBE The merger between Wedd Durlacher Mordaunt and Com-pany and Medwin Lowy will not be referred to the Monopolies and Mergers Commission, the Secretary of State for Trade has decided.

60p, down 1p.

BOARD MEETINGS

rine following comparies have notified dates of Board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether dividends are intoring or finels and the subdivisions shown below are based mainly on less year's ametable.

Interime Avon. Rubbet. BOC International, Redman Heensn International, Silverthorne. Uncerbrome Industries. Finals—Advance Laundnes, Allied Banks, Bremar Trust, Char and Hill, Duport, Hartwelfs, Atlantic Investment Trust, Prudentia! Investment Trust, Trust, Prògressive Secuntles ment Trust, Scottish European ment, Stonehill, Toye, Whitbrea

Interime— Borthwick (Thomes) Howard and Wyndham	May 29 May 22
Finals Airflow Streamlines British and American Film Brunning Capper-Neill Fashion end General Investing Fobal International Lasney Products New Throgmorton Trust Whittington Engineering	May 29 May 29 May 23 June 6 June 16 May 28

Crystal ate over £0.5m at halfway

IN THE half-year to March 31, 1980, pre-tax profits of Crystalate (Holdings), manufacturer of electronic components, plastic mouldings and liquid handling equipment, advanced from 1980 to 1955 1000 £398,000 to £554,000.

After tax up from £236,000 to £309,000, stated earnings per 5p share are 1.67p against 1.18p. Turnover in the first six months was up from £6.57m to £7.54m.

Redfearn National Glass Limited Manufacturers of glass containers

هكذامنالأجل

Interim Statement for 26 weeks ended 30 March 1980

The results are much as forecast in the Annual Statement last year. The longer periods of closure of customers' plants over the Christmas and New Year holiday periods coupled with our planned furnace rebuilding programme which is concentrated in the early part of the year will continue to depress company profits in the first half of each financial year,

The outlook must be more uncertain than in previous years, with the main doubt being the level of consumer spending during the remainder of 1980. However, we are confident in our ability to remain competitive in these circumstances and are sure that our efforts to secure high productivity will in time show a good

Summary of Results (unaudited)						
	26 weeks ended 30 March 1980 £000	26 weeks ended • 1 April 1979 £000 •	52 weeks ended 30 Sept. 1979 £088			
Sales	28,508	24,328	55,968			
Profit before Taxation	184	339	3,313			
Earnings per Ordinary Share	0.71p	2.65p	49.67p			
Dividend per	5.2Ra	5 78n	18 55a			

Copies of the full Interim Statement can be obtained from the Secretary, Redfeam National Glass Limited, Fishergate, York, YO1 4,AD.



1979 RESULTS

TOU PERRYS

Gross Dividends per share 10.0p 5.4p Earnings per share 37.0p 34.3p • 1979 dividend • 3 major

1 for 1 issue of shares

86% over 1978 projects now completed.

Copies of the Chairman's statement and the 1979 Report and Accounts can be obtained from The Secretary, Harold Perry Motors Ltd, 2a Alexandra Grove, North Finchley, London N12 SNU.



We were founded in 1868 but changed our name to Mercantile House Holdings Limited a year ago.

Our current range of international financial services includes the world's largest money broking network, the SIMCO money funds, loan

syndication, project finance and equipment leasing.

Recently announced proposed major acquisitions mean that this year we will become brokers in United States government and agency securities and in the financial futures and commodity markets.



International financial services Mercantile House Holdings Limited, 66 Cannon Street, LONDON ECAN GAE.

"6,000,000 PEOPLE WERE DIRECTLY APPOINTMENTS CONCERNED WITH THE HALIFAX Fisons chairman **AS INVESTORS OR BORROWERS."**

At the 127th Annual General Meeting of the Halifax Building Society held on 19th May, 1980 the Chairman, Sir Raymond Potter, made the following points...

...During the year

ended31stJanuary 1980 the assets of the Society increased by £1.340 million or 17.6% to the figure of £8,943 million. This increase in

one year exceeded the total assets of the Society 12 years ago. Moreover the increase represented over £4 million for each working day...The net investment inflow was \$1,294 million, a record for the Halifax and for that matter any other building society...

...At the end of the year 6,000,000 people were directly concerned with the Halifax as investors or borrowers-nearly one in nine of the total population of the United Kingdom...

...46% of new advances made were to first-time borrowers.

...On new housing the proportion of the Society's total lending was £257 million. It is hoped that this figure will increase to

something nearer £300 million in the current year...

...During the year we made a number of changes and innovations in our range of services to investors. Our

regular savings department known as the Monthly Savings Plan has been improved so that larger amounts can be saved ... We have also introduced a facility for paying interest monthly from Term Share accounts and more recently the Sun Alliance and Halifax Bonds scheme has been improved to give a better return ... Last year we introduced successfully a form of longer term investment called Convertible Term Shares...

...In addition the Halifax was the first building society in the country to launch a service allowing customers to withdraw from cash dispensing machines using a plastic card rather than a passbook. This service is known as Cardcash...

... The servicing in as efficient a manner as possible of the millions of accounts to which I have referred is a matter calling for constant attention and constant search for technological improvements. In particular we hope to speed up transactions at branches by the installation of direct links from the counter to the central computing

HALIFAX
The biggest building society in the world.
Trinity Road, Halifax HXI 2RG

Fisons chairman designate Sir Ronald McIntosh has been Mills will become non-executive sidiaries to form WIGHAM appointed chairman designate chairman. Mr. Jordan is compound the marcial director of Enfield Roll-pick which will operate through the FISONS group. He will become an Mills, a company in the Delta following three subsidiaries and

chairman when Sir George Burton retires in May 1981. Sir Ronald, 60, joined the Fisons Board as a non-executive director on January 1, 1978. He is also a director of S. G. Warburg and Co., Foseco Minsep and London and Manchester Assurance. Following his retirement as chairman, Sir George will continue as a non-executive director of the Fisons group.

Mr. John A. Hope has joined WILKINSON MATCH as man-aging director of the company's safety and protection division and will be based at the divi-sion's Reading headquarters. Mr. Hope was for several years man-aging director of GEC's measureaging director of GLCs measurements and medical equipment companies, and more recently group managing director of Negretti and Zambra. Mr. J. R. Stevens, who has been acting managing director of Wilkinson Match resumes his activities on Match resumes his activities. Match resumes his position as divisional technical director.

Mr. V. Vohralik and Mr. A. A. R. Cobbold have been appointed directors of EVODE HOLDINGS.

Mr. E. J. Jordan is to become chief executive of HENRY BATH AND SON, a member of MIM Holdings group, and will take up his new position on July 1. 1980. He will succeed Mr.
J. L. Cognet, who relires from
the company at the end of 1982.
Mr. Cognet remains a director of Henry Bath and chairman and chief executive of HB Steel. Mr. K. R. Barrett and Mr. J. D. Bendit will retire from the board of Henry Bath and Mr. R. H. Y. reconstructed certain

Mr. Jim Smith, managing director of Parker Winder and Achurch, has been elected chairman of the GUILD OF ARCHI-TECTURAL IRONMONGERS for the year 1980-81. Other officers elected are Mr. Graham Shir-ville, vice-chairman; Mr. Les Preece, deputy vice-thairman; Mr. William Shepherd, honorary treasurer; and Mr. Keith Moss, education chairman.

Mrs. M. L. Boyle, Miss A. P. Vale and Mr. R. G. Owen have been appointed members of the EMPLOYMENT APPEAL TRIBUNAL from May 19.

Mr. Basil Skeates has been appointed director of Defence Services II in the PROPERTY SERVICES AGENCY of the Department of the Environment.

Britannia Arrow Holdings and the Murchison Group, of the U.S., have formed a joint company called BRITANNIA MURCHI-SON. The board of the new concern is Mr. Geoffrey Rippon, MP. chairman, Mr. R. C. Baker, MP, chairman, Mr. R. C. Baker, Nr. J. Glibert and Mr. S. A. Goldsmith. Mr. E. F. Kulick will be appointed as a non-executive director.

Maj'or General Michael Callan has been appointed a director of IDC LIMITED of Stratford-upon-Avon Major General Callan was previously Director General of Ordinance Services at the Ministry of Defence.

Wigham Poland Group has

their chief executives: Wigham Poland Aviation (Mr. David Tyler); Wigham Poland Con-tractors (Mr. David Evans); and Wigham Poland International Non-Marine (Mr. Tom James). Mr. Brian Lambert, who is a deputy chairman of Wigham Poland Holdings, is the chair-man of Wigham Poland International and each of its sub-sidiaries. His deputy chairman on theBoard of WP International will be Mr. Evans, who is also a main Board director of WP

Mr. Brian Hanks has been appointed by BARCLAYS BANK OF NEW YORK as senior vice president of the Long Island region. Mr. C. M. Mabon has become executive vice president of Long Island Outputs and of Long Island, Queens and

Mr. W. M. Thom, of the HAT Group, has been elected presi-dent of the NATIONAL FEDERATION OF PAINTING AND DECORATING CONTRACTORS for 1980-81. Mr. K. F. Hamson is senior vice president, and Mr. R. W. Morgan, junior vice president and honorary treasurer.

Mr. J. B. Clark has resigned from the board of IVORY AND SIME and Mr. R. K. J. Pakenham eneral rector has been appointed in his place.

Mr. Pakenham represents Amex director

Bankk, which is a major shareholder in the company. Mr. R. J.
Randall and Mr. D. B. Nichol
o has join the Ivory and Sime board
sub- and Mr. Randall continues to act

of June.



Sir Ronald McIntosh

as secretary. Mr. Ian Clark and Mr. C. G. H. Weaver have been appointed assistant directors. The changes take effect from May 20.

Mr. Jeremy Salaman has been appointed managing director of SABRE MOTOR ACCESSORIES, sabre motion acquired subsidiary of Grimshawe Holdings. Mr. Salaman was previously sales director of Meyer and Myer. Mr. T. R. Petitt, who has been acting general manager of Sabre, will be undertaking other duties in the Grimshawe Group.

Mr. David Elliott has been appointed to the board of ALFRED BOOTH AND CO. from ALFRED BOOTH AND CO. from June 1. Mr. Eliott joined the group last year and is managing director of Unit Construction Company. Mr. Tony Hull, financial controller of Unit Construction, becomes a director of that company from the beginning of June.

U.S. \$50,000,000 Midland International Financial Services B.V.

Guaranteed Floating Rate Notes 1987 Guaranteed on a subordinated basis as to payment of principal



Midland Bank Limited

For the six months from 21st May, 1980 to 21st November, 1980 the notes will carry an interest rate of 117% per annum On 21st November, 1980 interest of U.S. \$60.69 will be due per U.S. \$1,000 note for coupon No. 7. Principal paying agent European-American Bank & Trust Company, 10 Hanover Square, New York, N.Y. 10005 U.S.A.

Agent Bank: Morgan Guaranty Trust Company of New York

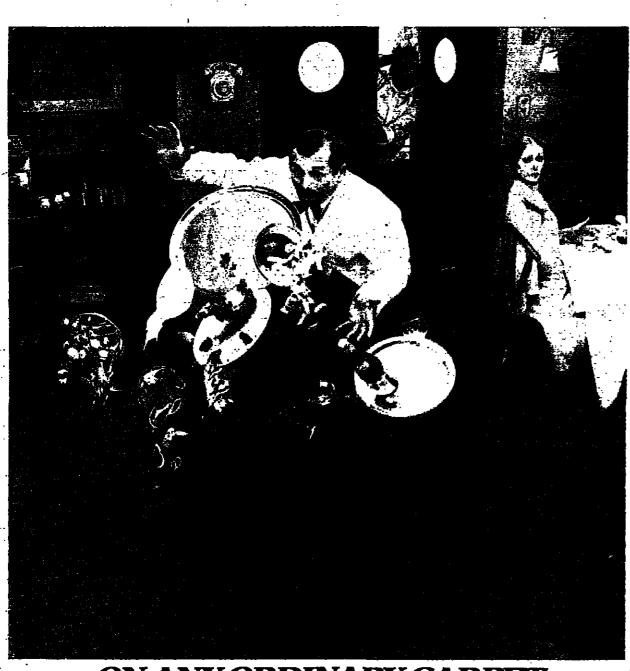
Bank & Treland

U.S.\$50,000,000

Floating Rate Capital Notes 1989

In accordance with the provisions of the Notes notice is hereby given that for the three months interest period from 21st May, 1980 to 21st August, 1980 the Notes will carry an Interest Rate of 11 12 00 per annum. The interest payable on the relevant interest payment date, 21st August, 1980 against Coupon No. 3 will be U.S. \$30.19.

By Morgan Guaranty Trust Company of New York, London,



- ON ANY ORDINARY CARPET THIS WOULD BE A DISASTER.

On Flotex CC, this would still be a disaster for the chef. but only a minor upset for the carpet.

Because Flotex CC is no ordinary carpet.

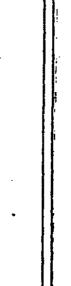
Which is why it has proved so successful under extra-

ordinary conditions. Resisting the worst that's been spilt on it in restaurants, car showrooms, hospitals, warehouses, offices and shops. Taking the toughest treatment and the most punishing wear, and coming out of it all looking just as good as on the day it was laid.

But don't take our word for it. Send us the coupon and we'll send you the Flotex CC Punishment Kit. It contains a piece of Flotex carpet and

some of the ingredients to start a do-it-yourself disaster. Do your worst. You'll find that our carpet comes clean. I want proof. Send me the Flotex CC Punishment Kit. FT1 Post to: Flotex Ltd., FREEPOST, Ripley, Derby DE59BR.

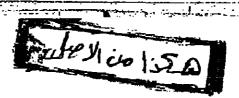
Carpet to work on. 🤏





12.10 pm everyday from Heathrow our 747's take off for Kuwait. Enjoy Silver Service luxury, hospitality, punctuality to the business centre of the Middle East.





MINING NEWS

Amax in \$200m phosphate bid

BY KENNETH MARSTON, MINING EDITOR

MERICA'S Amax natural the U.S. companies which oper resources giant is making a \$200m; (587.6m) acquisition in the phosphate chemical industry, no doubt taking the view that depreciating paper currency long term income producing assets even though they may affer in the shorter run from the world recession.

The purchase, over which agreement in principle has been reached with the U.S. Borden company, involves certain of the latter's activities in the mining and processing of phosphate rock carried out by its basic chemicals group.

They include a phosphate rock mine, a phosphoric acid complex, and a defluorinated feed phosphate production facility, all in Florida.

Amax says that the completion of the transaction is subject to a definitive agreement being reached between the two companies and to the filing and waiting period requirements under the Hart-Scott-Rodino Antitrest Improvement Act Ability Improvement Act.

Behind the deal lies the fact for RSR, which is principally that last year Amax acquired concerned with the recycling of over 23,500 acres of phosphate lead. This values RSR, which

that last year Amax acquired over 23,500 acres of phosphate rock bearing-land in central Amax, incidentally, is one of \$22.1m, or just under £10m.

ROUND-UP

SOUTH AFRICA'S Angle Ameri-SOUTH AFRICA'S Anglo Americal Coal Corporation, which already holds about 66.4 per cent of the coal-producing Vryheid Corporation is to bid for the remainder of the latter's capital. Shareholders of Vryheid are offered a choice of a capital payment. ment of 350 cents (1999) per share or, a special dividend of 310 cents plus a capital payment of 50 cents. The offer is worth some R11.65m, but the acquisition will have colors. tion will have only a marginally beneficial effect on 'Amcoal's earnings and net asset value per share, it is stated.

\$35 per pound for pranium oxide from the peak of \$43 or sohuge Jabiluka deposit in the Northern Territory.

Anthony Grey has told the annual meeting of the Australian Mining Industry Council: "Excessive delays in bringing orebodies into production have played into the hands of our competitors, particularly South Africa. If we do not get moving we will lose further sales to the South Africans and, now that Saskatchewan orebodies are being brought into production, to Canada."

last year made net profits of \$7.2m on sales of \$182m, at

ates a dividend reinvestment and

share purchase scheme. Share

holders are permitted to plough

back their dividends into the company, receiving further shares in exchange.

These are priced at a discount of 5 per cent below the market level and there is no service

charge or brokerage commission

for shares purchased in this way. Shareholders may also use the scheme to purchase addi-tional shares for cash, but in

this ease they pay the market price. Amax shares were £173 in London yesterday.

The French metals concern

Penarroya, a subsidiary of the Rothschild-owned mining group

IMETAL UNIT'S

U.S. PURCHASE

America's Asarco is reported to be suing in the Ontario Supreme Court Heath Steele Mines and inco, over ownership of the Little River lead-zinc While the heat has gone out of the Little River lead-zincthe market for uranium—the spot price is now down to about milling complex in New Brunsfrom the peak of \$43 or so—Steele, which owns 75 per cent Pancontinental still awaits of the joint venture, refused to Australian Government permis-recognise Asarco as a participant or to pay the amounts owed to Asarco. The Court is being orthern Territory, asked to confirm that Asarco Not surprisingly, the Pan owns the 25 per cent interest

OIL AND GAS NEWS Hydrocarbons found in Hibernia B-08

the presence of hydrocarbons in Five oil prospecting permits Trading profit 1,832 1,508 thet Hiberoia B-08 well, drilled covering 21,798 sq km of North Special item 1,832 1,508 to prove the extent of the Morocco have been granted to a Hiberoia P-15 oil discovery well consortium comprising of Elf Profit before tax 1,306 1,208 Electric logs have indicated Hibernia P-15 oil discovery well consortium comprising of Elf nearly 200 miles off the coast of Aquitaine, Societe Cherificane nearly 200 miles off the coast of St. John's, Newfoundland. The Hibernia P-15, drilled by

a consortium of oil companies including Chevron Standard. Mobil Canada, Petro-Canada, Gulf Canada and Celumbia Gas Development Canada, was confirmed as a commercial discovery in January when Chevron revealed that three principal zones of oil accumulations, with some gas, proved capable of producing at a rate of 20,000

parrels daily. Hibernia B-08 is located 2.7 miles north of the original Hibernia discovery well and has a projected total depth of 16,000

The electric logs were run at an intermediate depth of 10,144 feet and preliminary analysis indicated a possible 115 feet of net potential hydrocarbon-bearing sand in several zones over the interval 8,688 feet to

10,026 feet. Mobil Canada, the operator for the consortium, says that produc-tion tests will be run when drilling is completed.

Des Petroles and Bureau De Recherches et de Participations Minieres by the Government.

The permits are located in the Rharb Basin and the Pre-Rif area north of Rabat and include an offshore permit between the Sebou and Loukos River estuaries. The permits are valid for four years from April 16

Gulfstream Resources Canada the Toronto-based natural resources company, says that a recently completed evaluation of the Qatar Marine D-1A well and other wells previously completed field estimates the recoverable reserves in the field attributable to the Wintershall/Gulfstream concession area to be 37 trillion (million million) cubic feet of natural gas and 700m barrels of

ssociate condensate. Guifstream has a 5 per cen working interest and a 5 per cent carried interest in the con-

Moray Firth Radio

of £1 "A" ordinary shares at par.

The issue is not underwritten, though its manager, the British Linen Bank, has agreed to subscribe up to £25,000 on behalf of

41144

Moray Firth Radio, the public IBA franchise and formed the company formed to operate an invercess-based independent local radio station, is seeking to part passu for dividends, but raise £249,900 through the issue of £1 "A" ordinary shares at par. Firth Radio board would com-prise six "A" directors (responsible for policy) and five 'B" directors (finance).

scribe up to £25,000 on behalf of the Bank of Scotland group.

The company will proceed only if the issue is fully subscribed. It would then issue 7,500 "B" shares to the Moray Firth Community Board is considering assistance for the project.

Advance notice

To: Directors, Partners, Managers reviewing the use of Micro, Mini, Mainframe Computers

From: Hoskyns Group Limited the UK's leading supplier of computer systems and services

To mark major expansion of services in the Midlands, including the opening of three new offices in Birmingham, Hoskyns Group Limited is holding an

Open day On Thursday, 12th June 1980 from 9:30 a.m. to 9:30 p.m.

A full range of Hoskyns Products and Services will be displayed and demonstrated, with presentations on Hoskyns in Microcomputers, "Namkey Projects with Minicomputers," Maintraine Replacement Strategies' and "Systems for Manufacturing Companies.

Attendance by invitation only If you would like to attend, write or 'phone:

Malcolm Owen Hoskyns Group Limited
Highlield Court, 23/24 Highlield Road, Edgbaston
BIRMINGHAM B15 3DP

Heavy redundancy costs hit Redfearn's profits

have resulted in pre-tax profits levels and action has of Readfearn National Glass to bring these down. dropping from £339,000 to £184,000 in the 26 weeks to March 30, 1980.

The net redundancy costs amounted to £350,000 and the cost reduction programme was concluded just before Christmas. The workforce was reduced by some 260 without loss of output. Mr. John Pratt, the chairman, says the results are in line with his forecast last year. Sales demand in volume terms was somewhat disappointing, being affected by reduced demand from its whisky customers and by high

depress the profits in the first half of each financial year, he

difficulties and progress was slower than hoped for. But a number of modifications have now been made and a better rate

ON increased turnover of £26.84m against £20.04m, profits

before tax of British Syphon Industries improved from £1.2m

The current year has started

well with the prospect of a sig-

mificant improvement in profita-

bility over the first half last year

when profits were down from \$600,072 to \$535,000. High levels

of activity in all divisions are

12.55p but the directors are lift-

ing the total dividend from

Mr. J. E. Eardley, chairman, says that while he is confident

that the group has the ability to

maintain and even increase its

market share and to diversify into new markets, "it is obviously impossible to insulate our-

selves entirely from a general decline in industrial activity or

Tax 196 43
Net profit 1,110 1,161
Extraord. debits 117 88
Credit* _____ 87

In these circumstances it (Middleton),

would be unwise to predict the machinery

domestic consumption."

3.3167p to 4p with a 2.7p final.

continuing; the directors add.

to £1.31m at the end of 1979.

REDUNDANCY COSTS, losses (£493,000). Mr. Prait says the in 1981. With a very cloudy incurred in starting up a sub-reduced level of demand has earnings outlook the only considiary and high interest charges resulted in an increase in stock solution for shareholders is the

to 0.71p. The interim dividend is unchanged at 5.28p-last year's total was 16.55p from pre-tax profits of £3.31m.

Depreciation and furnace renewal expenditure (after crediting government grants released) amounted to £1.53m

Turnover in the first 26 weeks amounted to £28.61m compared with £24.33m.

coupled with the planned furnace remains poor and it is clear that rebuilding programme, which is the group benefited very little concentrated in the early part from supply problems which the of the year, will continue to steel strike created for can producers. Redfearn should bounce back in the second half—though The company's new subsidiary, than last year—since the good RN Plastics had some technical weather is helping production difficulties and progress was levels and the redundancy programme is complete. Over the longer term, the group will be depending on its PET bottle

British Syphon improvement

chairman says.

relative fallbackk from 30 per Stated earnings per share for cent to 25 per cent. The year's 1979 were down from 15.95p to main problem area was cutlery

comment

CURRENT YEAR STARTS WEL. final outcome of the year, the completely rationalise its com-

A strong performance by the

expanded merchanting division belped British Syphon Industries

to a modest full-year rise after a 17 per cent profits shortfall at the interim stage. Meschanting upped its profits contribution from 11 to 18 per cent will old which the contribution of the contribution o

drink dispensing stood still and manufacturing services showed a

maker George Ibberson, which probably lost around £100,000. The company hopes to see it in

the black kthis year, with the help of an American export drive.

The current year should see interim profits comfortably back to 1978 levels, but for the full

year BSI is conscious of its poten-tial exposure to the winds of

recession. The fully-taxed p/e stands at eight, on a 10.7 per cent yield at 56p.

Reorganisation

at Hunt and

levels and action has been taken dividend, which Redfearn is to bring these down.

After tax of £137,000 terday's share price of 230p, (£160,000), stated earnings per down 5p on the day, it produces a yield of 10.5 per cent.

Mid-year boost for Plaxton's

drinks industry. Although other areas provided better than expected sales, the overall picture duced a woeful set of interim has been one of subdued demand. The longer periods of closure after heavy redundancy and of customers' plants over the interest costs. Even excluding Christmas and New Year periods, such items, the trading picture of the half-year to March 31, 1960, is reported by Plaxton's (Scarborugh), coachbody builder, The pre-tax figure was struck after interest receivable of £351,000 against £153,000.

The tax charge was up from the planned furnace remains the trading picture of the half-year to March 31, 1960, is reported by Plaxton's (Scarborugh), coachbody builder. The pre-tax figure was struck after interest receivable of £351,000 against £153,000.

E351,000 against £153,000.

The tax charge was up from £347,600 to £679,000. The interim dividedn is raised from 2.25p to 3plast year's total was 7.25p from pre-tax profits of £3.32m.

The directors say the figures illustrate continued progress, but include a further material transfer of profiatbility from the second half to the first six months due to a change in the historically seasonal offtake in the major coachbuilding activity the major coachbuilding activity.
All divisions have improved their protability, and order books

of progress is now being plant to restore a measure of are good. The full year's results achieved.

Interest payable in the first amounted to £601,000 year but could be contributing says the board.

pany's products and manufactur-ing facilities.

The reorganisation will be completed by the end of the current year to June 30, and the

cost, which the board says will

be heavy, will be shown as an

extraordinary item in the

Manufacturing at the Miles Platting Works has been stopped, but its sales and

engineering teams, together with their related products, are being

moved to other subsidiaries. A cost-cutting exercise is also being carried out throughout the

As a result of the actions, the

group will start 1980-81 with considerably reduced overheads

and operating expenses but, with

maintained production on exist-ing lines of equipment, they

on that year's operating results.

In the six months ended
December 31, 1979, pre-tax
profits fell from £646,000 to

£208,000. The interim dividend was held at 0.3575p net per 5p share and the board hopes to main last year's final of 0.54272p.

cent of shares of Barget has been

TINNOX/BARGET The Tinnox offer for 50.5 be

ild also have a major effect

accounts.

Leyland progress in India

Lelland Vehicles' Indian subsidiary, Ashock Leyland, re-ported revenue totalling £98.4m last year against £75.6m in 1978. Production of trucks and buses reached a record 12315 vehicles. making the company a substantial force in the commercial vehicle industry. The profit last year of £7.5m

was slightly down on the previous year, but this was seen as a good result in view of the disruptions in the supply of critical components. Ashok Leyland is a highly integrated operation and produces its own

engines, transmissions and axles.

Many of them, however, are interchangeable with components produced in the UK and the fact that key components could be brought in last year was significant in keeping production up.
Leyland now owns 50.7 per
cent of Ashok Leyland, although
the management is entirely in Indian hands. Capacity is being increased to 15,000 vehicles a year by the end of 1980, and 25,000 by 1985.

The Indian Government is expected shortly to issue a manufacturing license for 40,000 rehicles.

vehicles a year and it is envisaged that the company will eventually expand to that level. Leyland Vehicles' other Indian subsidiary, Ennore Foundries, in which it has a 60 per ceto share, announced sales of £7,6m in 1979. (1978—£6.3m) and profit of £1.5m (1978—£1.1m). The foundry operations are currently being expanded at a cost 53.7m.

Yearlings up to $15\frac{1}{2}\%$

The interest rate on this week's issues of local authority yearling bonds is 15½ per cent, up ¼ from last week. Issued at par, they are redeemable on May 27, 1981.

The issues are: Greater London Council (£2.5m); London Borough of Lambeth (£0.5m) City of Manchester (£0.5m) Metropolitan Borough of Sand well (£0.5m); Adur DC (£0.5m) City of Cardiff (£1m); Chester-le Street DC (£0.5m); Cumnock and Doon Valley DC (£0.5m); London Borough of Islington (film) Northampton BC (50.75m) Borough of Hyndburn (£6.2m) West Lancashire DC (£0.25m); London Borough of Redbridge (£0.5m); South Bucks DC (£0.25m); Borough of Reigate and Banstead (£0.5m); City of Leeds (£2m); Lothian RC (£1m) Redditch DC (£0.5m); Warwich DC (£1m); Basildon DC (£0.5m) Castle Morpeth BC (£0.25m); Crawley BC (£0.5m); Lichfield DC (£0.25m); Royal Borough of Windsor and Maidenhead (£0.5m); Gateshead BC (£0.5m) and Midlothian DC (£1.25m). raising £0.5m in three-year bonds at 15½ per cent maturing on May 18, 1983.

SHARE STAKES Amalgamated Distilled Products—C. Mullen, director, sold 80, following the sharp decline Acquisition of 713,464 Barget 40, in the first-half profits, have shares (50.5 per cent) been 15.

80, following the state of the first-half profits, have shares (50.5 per cent) with the first-half profits, have shares (50.5 per cent) with the first-half profits, have shares (50.5 per cent) with the first-half profits, have shares (50.5 per cent) with the first-half profits, have shares (50.5 per cent) with the first-half profits, have shares (50.5 per cent) with the first-half profits, have shares (50.5 per cent) with the first-half profits, have shares (50.5 per cent) with the first-half profits, have shares (50.5 per cent) with the first-half profits, have shares (50.5 per cent) with the first-half profits, have shares (50.5 per cent) with the first-half profits, have shares (50.5 per cent) with the first-half profits, have shares (50.5 per cent) with the first-half profits, have shares (50.5 per cent) with the first-half profits, have shares (50.5 per cent) with the first-half profits, have shares (50.5 per cent) with the first-half profits (50.5 per cent) with the fir

requirements of rule 34 of the

City, code on Takeovers and

Mergers, unconditional offers have been made on behalf of

Mr. N. Langley-Pope and Mr. H

Musaphia, the former majority

shareholders of Jayplant, to acquire the remainder of the

each Ordinary share of 5p and 90p in cash for each Preference

share of £1 in Kotmalie. Share-holders of Kotmalie approved

the change of name of the com-

LAMONT DISPOSES

LAMONT HOLDINGS, the Edinburgh-based investment holding company with interests

in engineering, has sold its 56.2 per cent interest in Securex Pty.

of South Africa, a manufacturer of plumbers' brassware.

The purchaser is Consolidated Industrial Holdings Pty. of Johannesburg, and the cash payment is about £310,000.

The appropriate underlying

asset value of the shares is £190,00, and the 1979 net profit

attributable to the investment was £51,000. Dividends from Securex for 1979 totalled £9,135.

BRITANNIA ARROW

Britannia Arrow Holdings and

the Murchison Group have

formed a joint venture company Britannia Murchison, registered

in Jersey. The new company wil

examine possible investments and developments, particularly

in property and energy, in the

SOBRANI (HLDGS.)

The resolution relating to the

SALE APPROVED

UK, and overseas.

AND MURCHISON

pany to Jayplant.

OF SECUREX

The cash offers are 24p for

BIDS AND DEALS

Difficult trading conditions in accepted in respect of 755,385 the second six months of 1979-shares (53.47 per cent of capital).

Unigate pulls out of Clifford's battle

Unigate has withdrawn its second At all five sites being sold, as to 95.85 per cent of issued offer for Clifford's Dairies, the the National oil company holds ordinary capital and \$1.55 per Berkshire-based company for the fuel and oil franchise cent of the issued preference which it was prepared to pay Dawson's refused to say whether capital. which it was prepared to pay nearly £14m.

Its decision came after Clifford's had told Unigate that the holders of a majority of the voting shares — namely the Clifford and Smith families — were firmly against the bid.

Unigate, for its part, was deter-

mined not to increase the terms for the voting shares and has accordingly pulled out of the

The move was made with the approval of the Takeover Panel which last week said that Unigate should revise or end its bid for Clifford's because the premium offered for the voting hares was too high. Unigate was offering 200p cash

for each voting shares compared with 105p for the "A" non-voting units. Clifford's voting shares dropped from 195p yesterday to 130p after returning from suspension, while shares of Unigate were unchanged at 116p.

BTR OVERSEAS

ACQUISITIONS
BYR Australia has agreed to acquire the industrial products division of Olympic Consolidated Industries: Subject to the approval of the Australian Federal Investment Review Board, the transfer will be com-

pleted on June 30.

The business, with sales of A\$12m, is primarily concerned with the manufacture of conveyor belting and moulded rubber products.

The BTR group has also ment in principle for the forma-acquired the South African tion of a new company for the company, Lanrsen Bros. (Pty), further development and manufacturer of the Anchor-Minor range of locking devices for containers and trailers, and a patented fully knocked down doorframe system for industrial

BTR's annual report for 1979 reveals that in local currency terms, Australian profits nearly trebled while South African profits showed a 62 per cent im-

DAWSON MOTORS One of the West country's biggest garage groups is to change hands in a film deal with an oil company. John Dawson Motors is selling five of its prime sites at Weymouth. Winchester. The Dorchester site is not part of the deal and the Winscombe garage has already been leased off.

it is National who has made the

site into a garage-cum-supermarket.

MINING SUPPLIES HAS 25% OF LAURENCE SCOTT

Mining Supplies bought further shares in Laurence Scott, the electrical machinery and control gear manufacturer, yesterday taking its total stake in the company up to 25.4 per

MS, which already has a 40 per cent holding in Scott announced on Monday that it was going into the market with an offer of 60p per share to increase its stake to 29.9 per cent—just below the level at which a bid would be

obligatory . Rowe and Pitman yesterday bought 430,000 Scott shares, representing 4.5 per cent of the equity. This brings the total es in the last two days up to 21.4 per cent and Rowe and Pitman will continue buying at 60p until further notice.

EMC/JOHN LAING IN JOINT VENTURE Expanded Metal Company and

John Laing have reached agreeexploitation of Blevex, which is concerned with the prevention of explosions in vessels containing liquid petroleum gases and with wider aspects of fire protection.

The new company, in which Expanded Metal and John Laing will be equal partners, will also responsibility for the marketing of Explosate an the earlier development in explosion prevention field. Chairman of the new company will be Mr. Edgar Prentice, deputy chief executive of EMC.

INCHCAPE OFFER REMAINS OPEN Baring Bros. states that their offers on behalf of incheape International, a wholly-owned subsidiary of Incheape, for the issued share capital of Assam Investment have been appropriated.

Investment have been accepted

Kotmalie have been issued to the former shareholders of Jayplant. In accordance with

The offer remains open for The offer remains open for acceptance until further notice. The offer for the issued preference shares is extended and vogue Motors garages at Weymouth and Dorchester. In a multi-thousand pound development it turned the Weymouth site into a paragraphic of the offer remains open for acceptance until June 9, 1980.

CARLIOL AND

CARLIOL AND TYNESIDE TRUSTS, UNITISATION

Shareholders of Carliol Invest-ment Trust and the Tyneside Investment Trust will soon have the opportunity to convert their holdings into units in a unit trusts.

Detailed proposals for unitis-ing Carliol and Tyneside, which between them control assets of more than £30m were revealed vesterday. The announcement follows previous suggestions drawn up by Rothschild Invest-ment Trust, which in January. through its subsidiary Hume Holdings and certain associates, bought 18 per cent of Carliol and 14 per cent of Tyneside. These suggestions subsequently proved impracticable.

The boards of Carliol and Typeside say the effect of unitisa-

tion into closer relationship with that of the underlying assets."
The schemes involve Carliol's assets being transferred to a unit trust specialising in energy production and related investments, to be called Target Energy Fund. The net assets of Tyne-side will be transferred to a more broadly based unit trust. to be called Target Income and Growth Fund, Target Trust Managers, a unit trust management group, is a subsidiary of Hume. Ordinary shareholders will initially receive three units in the relevant unit trust for each ordinary share held and holders of the unconvertible loan stocks will be able to participate on the same basis. The deben-ture stocks and cumulative

KOTMALIE VALLEY

sale of tobacco licencee interests and the stocks of leaf and materials to Gallaher was approved at an EGM of Sobrani (Holdings) today. It is intended that completion of the transpreference shares will be repaid at par.

EGMsof Carliol and Typeside will be held on June 12. action will be effected on May 16. MAPLE

KOTMALIE VALLEX

Shareholders of Kotmalie
Valley Estates Company of
Ceylon approvad at an extraordinary general meeting the
group's acquisition of Jayplant, a
UK plant hire contractor.

As a result of the completion
of the acquisition the vendors
of Jayplant have acquired contrad of Kotmalie Some 14m

Retail group Waring and
Gollow has bought a further
target Maple and Co. (Holdings).
The purchases, at 341p per share, bring Waring's holding in Maple
up to 16.3 per cent. Maple has
vigorously contested the 35p-adare bid. Acceptances are due of the acquisition the vendors of Jayplant have acquired control of Kotmalie. Some 14m Ordinary shares of 5p each in today, but an extension is pos-

Inflation worry for Fisons

هكذامن الأجهل

question a number of areas of for equal amounts of a new 81 its business if the present Government's first against the present of the present Government's fight against inflation is not successful, Sir George
Burton, the company's chairman, told yesterday's annual meeting.

Change will be a successful, Sir George
London
Meetings

Last year the group saw pretax profits fall by a quarter to fir.3m. On a current cost basis, earnings fell still-more sharply, from £11.5m to £1.8m. Referring to the current year, Sir George said a number of external factors were making the earning of profits more difficult than in

He cited in particular the con-tinued high value of sterling, the impact of high interest rates and the effect of a widespread recession. Sir George added that "although we strongly support the Government's policy in attacking inflation, the effect of cuts in public spending, which particularly affect our scientific equipment business, is damag-

The chairman said he would be surprised if 1980 did not produce further acquisitions by Fisons, though probably not on the same scale as last year when the group spent film on buying five

Sir George announced the appointment of Sir Ronald McIntosh as deputy chairman and chairman-designate. Sir Ronald will take over the chair from Sir George, who is reaching retirement age, a year from now.

-WINN INDUSTRIES Winn Industries is proposing earnings per 25p share, after tax to exchange its 7½ per cent of £0.88m (£0.72m) are shown as debenture stock 1985/90 and 8½ 3.96p (3.1p).

Meetings to approve the

John Carr ahead at mid-year

levels of activity in the building trade in the latter part of 1979 pre-tax profits of John Carr (Doncaster), timber merchant and joinery manufacturer, advanced from £1.41m to £1.75m in the half-year to March 31. Rut although the second half

has started satisfactorily, spending cuts make an increase in wolume in the current six months unlikely, state the directors. Higher interest rates and inflation have curbed demand since the end of 1979. But the group's cash balances remain strong, they add, and in-vestment in new equipment to reduce costs is continuing.

The interim dividend is in-creased from 0.66p to 0.8p—last year's final was 1.2p, paid from total profits of £3.19m.

Turnover improved in the six months to £11.34m (£9.43m) and

EUROPEAN OPTIC					NS	EXC	HAI	IGE
	Børl es		aly Last	. Vol.	Last	Vol.	n - Last -	Stock
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C.E. Heath & Co.

PRELIMINARY RESULTS for the year to 31 March 1980

	1979/80 £'000	1978/79 £'000
Profits from:		
Broking operations	7,674	9,870
Underwriting operations	3,786	5,102
Other	1,493	1,079
Operating profit	12,953	16,051
Exceptional item	(894)	-
Taxation	(5,018)	(6,990)
Exchange losses on consolidation	(284)	(239)
Minority interests	(47)	(57)
Net profit available for appropriation	6,710	8,765
Earnings per share	22 .1p	29.6p

A final net dividend of 6.6305p per share is recommended equivalent to 9.4721p gross per share. Total gross distribution for the year, excluding the additional amount of 5.6721p gross per share paid with the interim in January 1980, is 13.8p per share (1978/79-8.0921p per share).

The Report and Accounts for 1979/80 will be available on 10th June 1980 and the Annual General Meeting will be held on 2nd July 1980.

F. R. D. HOLLAND, Chairman

C.E.Heath & Co.Limited Cathbert Heath House, 150 Minories London EC3N INR



Telephone 01-488 3488 INTERNATIONAL INSURANCE BROKERS
REPASURANCE BROKERS AND
UNDERWRITING AGENTS

20th May 1980

22

Former ITT chief in \$1bn bid for City Investing

has a 20 per cent share.

The proposed deal brings to

Mr. Hamilton, a smooth and lucid individual of 53 spent 17

years at ITT following a success-ful career with the World Bank. Although he left ITT under a

cloud, carrying some of the blame for the confusion in

ITT's European operations, he was considered by many a

highly able executive whose style clashed with the rawer methods of Mr. Geneen.

His partner at Tamco Enter-

prises, which is based in New York and which currently

employs fewer than 100 people.

is Mr. Victor Goulat, a Greek American in his late 30s who

has expanded his family's

Chicago-based property interests

into a property empire in 40

owner with Mr. Hamilton of

Tamco and it seems likely that

his property would provide the

financial base from which the

takeover attempt is being_made.

Thirdly there is Mr. George Scharffenberger, 61, chairman

of City Investing and the man

who led it from its sleepy days in the 1960s to what it is today

Mr. Scharffenberger also so-

20 years at ITT, before joining

Litton Industries, the Wee

Coast electronics and machine

It is likely, although it could not be confirmed yesterday, that

he knows Mr. Hamilton personally. He has also in recent

months repeatedly expressed an

Wall Street analysts have

predicted that the year end will

show earnings of \$4.05 com-

pared with last year's \$3.43.
Mr. John Young, president

and chief executive officer, said

that "while the rate of growth

of domestic orders has slowed

as anticipated, the 36 per cent

increase in international orders

City Investing in 1966.

conglomerate. reaching

similar.

MR. LYMAN C. HAMILTON, through the Afia worldwide the man who last year was insurance Group, of which City the man who last year was forced out of the chief executive's job at International Telephone and Telegraph, made a dramatic reappearance yesterday when his new company offered more than \$1bn to take over City Investing.

City Investing, a creature of the 1960s conglomerate boom in the U.S., with annual sales in excess of \$5bn and extensive interests in Europe, said its board would study the offer on

Mr. Hamilton left his chief executive's post with ITT last July, after what were described as "policy differences" with the board. He had held the \$800,000 a year job for only 18 months and was said to have fallen out of favour with Mr. Harold Geneen, ITT's chairman. in January, Mr. Hamilton made a brief announcement that he had joined Tamco Enterprises as chairman and president, and that the recently formed company intended to

industry company. The first step in that grandiose design came yesterday, when Tamco offered \$30 a share for City Investing, a company whose sales have multiplied tenfold in the last decade as it made the transition from being a sleepy property com-pany to an aggressive industrial

make itself into a major, multi-

conglomerate. Its worldwide manufacturing interests, involving the manu-facture of steel and plastic containers, is organised under the Rheem Manufacturing Group. It's British operation is known as Rheem Blagden.

City Investing is also a major insurance company, drawing 37 per cent of its sales from that interest in retiring from City area. It operates internationally Investing.

BY OUR FINANCIAL STAFF

Packard, the world's largest

manufacturer of electronic

measuring equipment, to hold

its projected course for the

current year. The second

quarter has brought a rise in

net earnings from \$50m or 85 cents a share to \$65m or \$1.09.

Sales of \$754m compared with

Second quarter earnings

rise at Hewlett-Packard

INCREASED ORDERS from \$2.00 a share against \$95m or

overseas have helped Hewlett- \$1.61, with sales of \$1.42bn

This lifts the earnings total indicated continued strength in

Credit squeeze hits profits at K mart

FIRST QUARTER results from the large U.S. retailers showed sharp drops in earnings due to weakening consumer purchas-ing power and official credit gether three individuals of con-trasting style, but whose back-grounds are in some respects

K mart, the large chain store group, reported a 13 per cent decline in profits, from \$45.6m or 37 cents a share to \$39.6m or 32 cents a share. The company said inflationary pressures had taken their toll on administrative and general expenses, and it expects sales for the rest of the year to be affected by the general weak-

ness of the economy.

Safeway, the supermarket chain. also predicted that second quarter earnings this year will probably not exceed those of the same period last year—\$42.5m equal to \$1.63 a share—though it did not give any specific figures.

F. W. Woolworth, despite a poor trading performance, reported a sharp gain in earnings. from \$8.8m (\$0.27 a share) to \$25.8m (\$0.84) in its April 30 quarter. However, the gain was largely accounted for by a tax refund to the parent company from Woolworth's 52.7 per centowned UK subsidiary of \$20m. There were also large foreign

currency translation gains. Excluding these items, pre-tax income in the fiscal first quarter fell to \$990.000 from

\$13.8 a year earlier. Lucky Stores, the food chain, saws its first quarter net profit advance from \$17.7m to \$18.86m. Last year's comparative total was reduced by \$3m from the previously recorded figure because of a change to Lifo

U.S. Shoe tops forecast

A 25 PER CENT fold increase in net earnings to \$6.2m for the third quarter lifts U.S. Shoe well above analysts' forecasts for the year-end. At the ninemonth stage the group, a specialty retailer of clothing as well as shoes, shows net earnings of \$28.1m or \$3.96 a share against \$25.3m or \$3.60, with sales at \$714.3m, compared with \$628.5m.

Wall Street has been predicting an earnings gain of 6 per cent, and expects consumer spending to remain strong despite the signs of recession in the U.S. economy. Over the longer term, U.S. Shoe is expected to benefit fro mits specialty retailing operations and the opening for the first half to \$119m or many key overseas markets." of aditional shoe outlets.

OUEBEC EXPROPRIATION BID

Battle for Asbestos hots up

WHILE MOST Canadians are preoccupied this week with the Quebec sovereignty referendum. he minority shareholders of Asbestos Corporation face new Government's 32-month struggle

to buy their company.

Two weeks ago, they were given a sudden fright when the Government announced it was buying another asbestos producer, Bell Asbestos Mines. from Turner and Newall for C\$35.5m (U.S.\$30.34m). Shares of Asbestos Corporation promtly fell C\$4 to C\$32 as some shareholders apparently concluded that the Government would drop its bid.

Announcing the Bell purchase, MBr. Jacques Parizeau. Quebec's Finance Minister. Quebec's Finance Minister. mischeviously contributed to this impression by observing that Quebec had finally realised its objective of owning an asbestos mine.

However, the Bell mine is relatively small and the Government believes it has to join the Producers' club on a bigger scale as a prerequisite to graded before it leaves the Quebec produces Province. 35 per cent of the world's asbestos but only 3 per cent of its output is upgraded within the Province.

Fr. Daniel Perlstein, presi-

Société Nationale de l'Amiante confirmed last week that the bid for Asbestos Corporation is still

Indeed, another major development is expected any day. Last month, the Quebec Superior Court finally heard arguments on Asbestos Corporation's claim that the Government's expropriation legislation is unconstitutional. Ordinarily, a judgment would have come fairly quickly but the case has emotional political overtones and it is widely believed that Judge Jules Deschenes decided to wait until the referendum was over before revealing his decision.

Asbestos mining has been a sensitive issue in Quebec since 1948 when a young Mr. Pierre Trudeau participated in a landmark strike against the industry that exposed a corrupt provincial government in league with big foreign companies in exploiting French-Canadian exploiting French-Canadian labour. More recently, the incidence of respiratory disease in the Thetford Mines area has aroused concern over dust control measures taken by producers

When the nationalist Parti Québecois government came to power in the province in November 1976, one of its first commitments was to make this

announced that it would buy all ment's financial consultants had in the courts ever since, the shares of Asbestos Corpora- established a fair value of about although the language question the shares of Asbestos Corpora-tion, one of the largest producers. It proposed to pegotiate the purchase of the 54.6 per cent controlling block held by the U.S. aerospace group, General Dynamics and then offer the same terms to the minority shareholders.

The shares roughly doubled in value in response to the

Quebec Govern-The ment's plan to buy the assets of Asbestos Corporation from its controlling parent, General Dynamics of the U.S., is moving towards its climax in the courts. The decision is expected after the outcome of the referendum on the issue of Quebec sovereignty

announcement and maintained their premium for several months despite repeated noises from General Dynamics that it was not interested in selling.

A peak of C\$53.25 was achieved in December, 1978, just as the Government was about to introduce expropriation legislation in an attempt to speed up Daniel Peristein, presiof the Government's for Quebec. In October 1977, it it emerged that the Govern-

C\$119m for the company or a share while General Dynamics' advisors suggested

Attempts were made over the next few months to bridge the gulf — but Mr. Maurice Taschereau president of Asbestos, admited that General Dynamics was dragging its feet in the hope that the outcome could be delayed until after the next provincial election when, he hoped the Parti Québecois would be defeated by the less trident Liberals. The shares slid

back to the CS45 range. The Government then passed its Expropriation Bill to in-crease the pressure but that did not work either. Last Sept-The evaluation of Bell shares ember, it published what it in the purchase works out to called a firm and final offer to the equivalent of C\$ 43 for share, leaving the strong impression that if it were not accepted, expropriation proceedings would begin immediately. Asbestos Corporation rejected the offer and sued the Govern-

ment, alleging that it did not have the power to strip a federally-chartered company. It also said the expropriation legislation was void because, like most other laws passed by the Parti Québecois Government, it was adopted in the French language only.

The matter has been tied up

was resolved by a separate Supreme Court of Canada ruling, obliging Quebec to adopt all its legislation in English as well as French

However, the poitical climate has changed somewhat, with the Parti Quebecois seeing a resurgence of its popularity regardless of its fortunes in this

week's referendum A general election is due within 18 And the purchase of Bell earlier this month, on freely agreed terms, has set a perece-dent of which the arbitration committee provided for in the

General Dynamics of C\$ 42 a Asbestos Corporation shares, Mr. Parizeau claims. But Asbestos Corporation and General Dynamics are still talk-ing tough. At the Asbestos Corporation AGM last week, Mr. Guy Fiske, vice-president of General Dynamics and chairman of Asbestos Corporation, blasted the Government for refusing to consider alternatives to expropriation. He claimed that Quebec had "inexorably forced Asbesto into the one place where the rights of all

Brazil taps Euromarkets for another \$200m credit BY PETER MONTAGNON

BRAZIL is seeking another makes it fractionally more \$200m Eurocredit, proceeds of attractive than the 10-year which are to cover local costs of the Itaipu hydroelectric project on the border with

Swiss Bank Corporation is managing the credit. It is divided into two \$100m tranches, one of which is to be retained by Swiss banks while the other is being offered for general syndication.

The Swiss tranche has a life of 10 years, with eight years grace, and a margin of 0.95 per cent over Libor. Brazil, which is guaranteeing the operation. thus scrapes by with a margin of helow 1 per cent. Other banks involved are Crédit Suisse. UBS and Swiss Volksbank.

The second tranche is also for 10 years, but this time the grace period is only five years and the margin has been set at

tranche on the current Banco Nacional do Desenvolvimento credit with its split margin of 1-14 per cent.

About 350 banks have been invited to join the credit. Manager status is offered for banks committing \$10m, co-manager status for \$5m. The front-end fee is 14 per cent. Swiss banking involvement in the deal stems from the

fact that a major supplier to project is the Swiss engineering group Brown Boveri. Export financing in Swiss francs has also been arranged to cover these contracts, but details are not being disclosed. This is the third major

syndicated credit to be raised by Brazil this year amid this year amid spressions of concern in the hanking community that the and the margin has been set at country is being unrealistic in 11 per cent throughout. This its demand for low spreads.

> Strong headway by AM International

By Our Financial Staff

AM INTERNATIONAL the management systems equipment manufacturer, reports a sharp gain in operating profits for its third quarter ended April 30. The operating net rose to \$4.83m or 57 cents a share from \$1.16m or 14 cents in the third quarter of 1978/79. Turnover was \$239.5m against \$188m.

For the nine months operat-ing net was \$791,000 or 9 cents a share compared with \$8.39m or \$1 in the previous comparable period, on sales of \$659.1m against \$542.8m.

The company said third quarter income was increased by \$\$00.000 from the sale of certain equipment it had been rending. There was also a foreign exchange gain equal to 26 cents a share. However, the gain was largely offset by sharply higher interest costs.

Setback for **Northwest** Airlines

MINNEAPOLIS - Northwest Airlines expected to post a loss in the second quarter but saw a strong third quarter, Mr. M. Joseph Lapensky, president and thirf executive, said. He added however, that it was too early to record a profit for the years.
In 1979 Northwest had net income of \$72.47m or \$3.35 a share on revenue of \$1.3bn. Mr. Lapensky said the reasons

for the expected second quarter loss and the uncertainty for the year was the continuing rise of jet fuel prices and the slowdown of airline traffic because of the

Sharp advance at IMASCO By Our Financial Staff

IMASCO, the Canadian tobacco

food and wine group, lifted net carnings by 21 per cent to CS6S.23m (U.S.\$58.32m) or C86.61 per share for the year ended March 31 compared to C\$5.64 for the previous year. Sales rose by 9 per cent to The group is increasing its

regular quarterly dividend to 60 Canadian cents a share, from 50 Canadian cents. It is also recommending to hareholders that its common

shares he split two-for-one from

CNT Yankee issue postponed

BY OUR EUROMARKETS STAFF

STRAIGHT dollar Eurobonds to slip below their issue price. National Bank of Hungary. Indifluctuated narrowly yesterday Anheuser-Bush, for example, cated terms provide for a spread to finish with net gains of about point. Trading was much brisker than of late, though there was no particular price

consolidating at levels some-

entered secondary market trading yesterday to be quoted at around 971, two points below nere was no particular price its issue price.
The \$125m Yankee issue for
The market appears to be CNT has been postponed

because of market conditions,

of 1 per cent over Libor, Lead managers are Amex Bank and Kuwait International Investment Company. The Central Bank of Costa Rica is also raising \$50m over five years at an indicated margin of I per cen what below its recent peak, and this has caused new issues arranged at its strongest level \$50m over five years for the Banking Corporation.

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. For further details of these or other bonds see the complete list of Eurobond prices published on the second Monday of each month.

U S. DOLLAR		Change on
STRAIGHTS	lasued	Bid Offer day week Yield
Alcoa of Australia 10 89	60	90 ¹ 2 91 0 ~0 ¹ 4 11.70
Australian Res. 95, 84	. 30	931, 94 0 -04, 11.56
Beneficial Fin. 94 87	100	894 894 + 04 - 04 12.00
CEC A Grad Rate 12 86	100	947 953 +02 +03 13.03
CECA 115 90	50	96% 97% +0% +0% 12.12
Canadian Pacific 94 89		90° 90° -0° -0° 11.47
Carter Hawley 94 86	50	894 904 - 04 + 04 12 18
Continental Ĝrp. 95 86	100	904 904 -04 -04 11.88
Dome Petroleum 10 94		821 831 -04 -02 12.65
Dome Petroleum 131, 92		994 995 -04 0 13.60
Dominion Bridge 104 84		921, 93 -01, -01, 12.62
EIB 114 92	80	96 95 - 0 0 12.35
EIB 13% 90	100	1051, 1061, 0 -04, 12.68
Ekportin 114 87	50	974 974 0 -04 11.81
Export Dy Con. 94 84	150	93% 94% -0% -0% 11.53
Evport Dv Cpn, 124 87	100	1035 1047 -04 -02 11.90
Federal Dev. Bk. 124 85	75	101 1015 -05 -05 11.90
Finland 9% 89	100	1854 864 0 -1 12.58
George Weston 131, 87	30	974 984 +04 -04 13.99
GTF Finance 91, 89	55	854 854 -04 -04 12.47
GMAC 94 89	75	90% 90% -0% -0% 11.50
MAC 0'S Fin. 11 84	100	974 984 -04 0 11.58
M4C 0/S Fin. 13% 85	100	104 1042 0 -04 12.16
Kennecott Int. 912 86	100	837 844 -04 -07 13.53
McGraw 1312 85	75	974 984 0 +04 14.11
Michelin 10 94	125	864 874 - 04 - 04 11.95
Nat. Des. Telecm 91 86	100	913, 917, 0 -03, 11.48
Now Brunswick 94 94	75	844 854 - 04 - 04 12.02
Newfoundland 10 94	60	881 891 0 -14 11.65
No:way 91, 84	150	94 94 0 -0 11.38
Nova Scotia Pwr. 94 89	50	883 894 -04 -05 11.80
ennwait 0'S F. 94 84	· 25	911, 921, -01, -01, 12,38
ensico Cap. 94 84	100	943 944 0 -04 11.04
Duebec Hydro 10 99	75	80% 81% -0% -0% 12.69
Sears Roebuck 9 82	150	967, 963, -04,04, 11.53
NCF 123 85	50	1017, 1023, -04, -07, 11.78
Statoli 95, 89	100	89 891, -01, -01, 11,57
wod Ex. Cred. 121- 85	40	100% 101% 0% 0% 12,24
weder 91 89	700	89 89 0 -0 11.73
weden 94 84	100	941, 941, -01, -01, 11,43
Jailever NV 94 87	100	901, 905, -01, -01, 11.27
Marana I markana D 84	100	937 021 ±01 ±01 11 16

DELITSCHE MARK STRAIGHTS

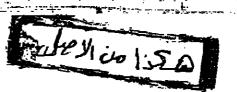
Average price changes On day +012 on week +012 SWISS FRANC STRAIGHTS

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. This appropried appears as a motter of record only **ASSOCIATES CORPORATION OF NORTH AMERICA** U.S. \$425,000,000 **Revolving and Term Loan** Managed by Merrill Lynch International Bank Limited Provided by The Bank of Nova Scotia International (Curação) NV Westdeutsche Landesbank Girozentrale Dresdner Bank AG New York/Grand Cavman Branches Bank of Montreal New York Agency Swiss Bank Corporation New York Branch Barclays Group of Banks New York Lloyds Bank International Limited Banque Nationale de Paris New York Branch Crédit Lyonnais New York Branch
DG BANK Deutsche Genossenschaftsbank Cayman Islands Branch
Marine Midland Bank N.A. Midland Bank Limited Allied Irish Investment Bank Limited Bayerische Hypotheken-und Wechsel-Bank Aktiengesellschaft New York Branch Canadian Imperial Bank of Commerce Deutsche Bank AG Cayman Island Branch First National Bank in Dallas Kredietbank NV The Royal Bank of Canada New York Agency **Toronto Dominion Bank** Bank für Gemeinwirtschaft AG New York/Cayman Islands Branches Banque de Paris et des Pays-Bas Grand Cayman Branch British West Indies Credit Suisse La Salle National Bank National Bank of Canada New York Agency National Westminster Bank Group Nederlandsche Middenstandsbank NV Republic National Bank of Dallas Société Générale New York Branch **Texas Commerce Bank National Association**

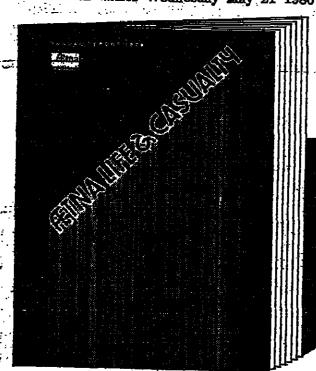
Union Bank of Switzerland New York Branch

Merrill Lynch International Bank Limited



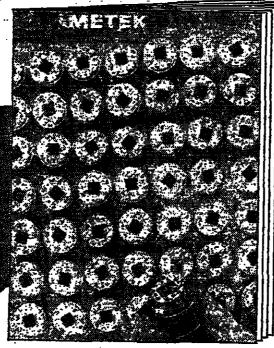
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OND SERVI



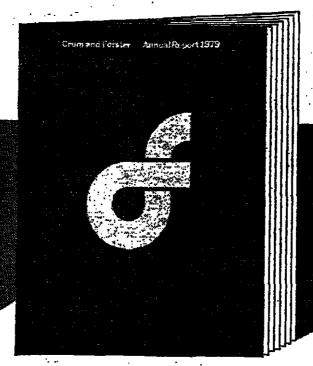
Ætna Life & Casualty

Rina Life & Casualty—largest investor-owned insurance organization in the U.S., with interests also in business financing, real estate development and technology enterprises. 1979 earnings reached a new high of \$560 million or \$6.93 per common share, a 21% return on shareholders' equity. Revenues rose 21% fo \$11.4 billion. Assets and shareholders' equity grew to \$30.2 billion and \$35.56 per common share, respectively. Annual dividend per common share increased 18% to \$2.12 with the May 15,1980 payment. Annual dividend payout is now 194% greater than five years ago.



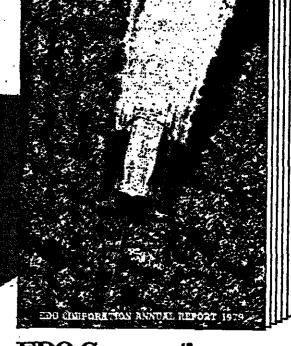
AMETEK

Topping its eighth consecutive year of record earnings, AMETEK completed a two-lor-one stock split and amounced a technical breakthrough with a new thin-film solar electric (photovoltaic) material. A leader in instruments for aircraft, petro-chemical and other industries, power and process equipment, plastics and aluminium, AMETEK earned \$22.4 million or \$2.11 per share on record '79 sales of \$393 million, and confinned its 30-year record of annual dividend increases, raising the payout to \$1.00 per share on the new split stock which was recently trading in the \$21-22 range. For current reports by return mail, call AMETEK investor Information: (215) 647-2121 (NYSE Symbol-AME).



Crum and Forster

Crum and Forster is an insurance holding company with total premiums exceeding \$2 billion (net premiums written of \$1.6 billion) and assets over \$3.5 billion in 1979. C&F concentrates its activity in property-liability insurance, in which it ranked four-teenth among the 2000 active US, companies last year. The company's high rate of earnings and dividend growth enabled it to rank seventh among the Fortune magazine "50 Largest Diversified Financial Companies" in total return to stockholders over the last ten years.



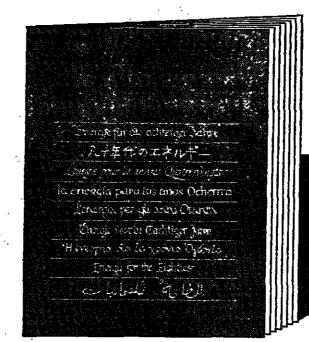
EDO Corporation

EDO produces electronic and specialized equipment for military, general aviation, marine and industrial markets. Principal products: sonar equipment, mine countermeasure systems, and aircraff stores ejection mechanisms; flight insurancents and anomatic flight control systems for general aviation; piezoelectric ceramic components, acoustic and video scanning systems; and fiber-reinforced composite components for aviation. Markets worldwide, 1979 sales of SS9-million produced record earnings of SS2-million, up 18% and 23% respectively over 1978. Farmings per share: \$1.67. Dividend—\$28 Listed Amex.



These twelve Annual Reports represent the first instalment of a 3-part Financial Times feature, designed to keep investors up-to-date on 36 major North American companies.

Look for Parts 2 and 3 tomorrow and Friday.

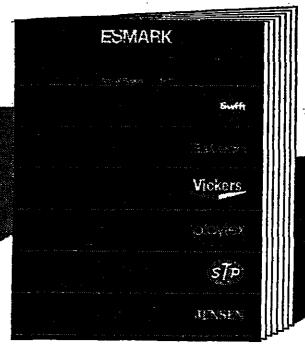


ENSERCH Corporation

ENSERCH Corporation realized record earnings and revenues in 1979. During the past decade, assets grew from \$0.5 billion to \$1.9 billion. Planned capital expenditures of \$250 million in 1980 will emphasize:

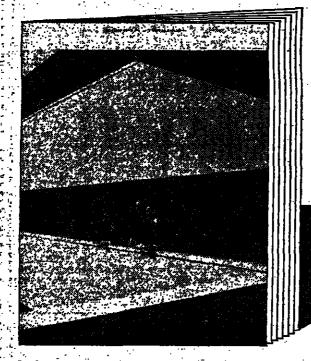
Oil and gas exploration and production.
 Well servicing and drilling rigs.

Through its diversified energy-related operations the Corporation is well positioned to provide "Energy for the Eighties."



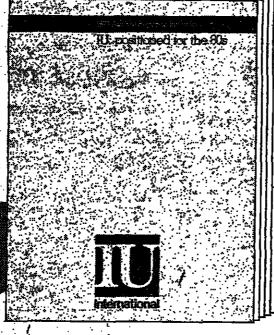
Esmark, Inc.

Esnark, Inc. had a record year in fiscal 1979. Profits increased to \$92 million (\$4.40 per share) from \$80 million (\$3.51 per share) on revenues of \$6.8 billion. Esmark owns a portfolio of growth companies in personal products, chemicals and industrial products, energy, foods, and high fidelity and automotive products. Our Annual Report will show you what this balance of businessess means to Esnark shareholders.



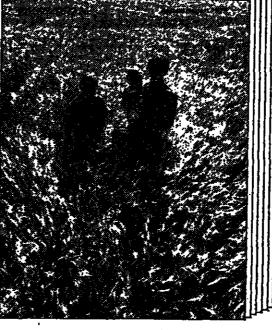
Holiday Inns, Inc.

Holiday has, Inc. is the world's leading hospitality company with major interests in hotels, casino gaming through the recent acquisition of Harrah's, family restaurants under the Perkins "Cake & Steak" name, and shipping, 1979 earnings from continuing operations increased 35% to a record \$71.3 million, or \$2.25 per share, on record revenues of \$1.1 million. Dividends have increased 17 consecutive years.



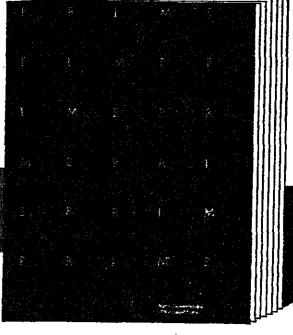
IU International

IU International is a diversified services company with major interests in transportation, utilities, industrials, distribution and agribusiness. Revenues in 1979 were \$2.6 billion, and net earnings totaled \$67 million. IU's dividend was 95 cents in 1979, the 35th consecutive year that the company's dividend payout has increased. IU has more than 45,000 shareholders. (NYSE Symbol-IU).



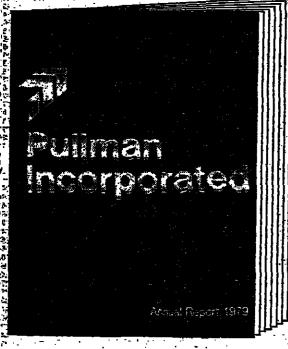
Nabisco, Inc.

Nabisco is widely known as a manufacturer of quality cookies, crackers and snacks, marketing its products in more than 100 countries around the world. Nonfood products include popular toiletry and pharmaceutical brands, as well as household accessory items. Sales reached a new high of \$2.36 billion in 1979. Earnings of \$3.10 per share were the second highest in the Company's history. Having paid continuous quarterly dividends for more than 80 years, Nabisco's current indicated annual dividend rate is \$1.62 per share.



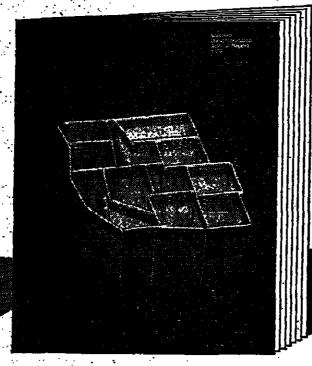
Prime Computer, Inc.

Prime Computer grew 63% last year achieving sales of \$153 million. Net income doubled to \$16.9 million while return on equity topped 30% for the fourth consecutive year Five year annual growth rates of sales and earnings have exceeded 90%. Prime Computer manufactures, sells and services general purpose computer systems for principal world markets.



Pullman Incorporated

Pullman Incorporated a diversified international corporation designs, engineers and constructs industrial and process plants, manufactures and leases tell freight cars and truck trailers. Revenues in 1979 were \$8.2 billion, up 24% from 1978; income from continuing operations reached a new high: \$93.7 million. Pullman has paid consecutive quarterly cash dividends for 112 years. A record unmatched by any other industrial



Western Bancorporation

WBC ranks 10th in assets and 5th in earnings among U.S. banking companies. At \$214.9 million for 1979, earnings have set new highs for four consecutive years. Earnings per share show a compound annual growth of 27% over the same four years. At 18.7% WBCs 1979 return on equity is one of banking's best. At \$1.64 a share, WBCs annual dividend rate is up 20.6% over a year ago, wBC sammal dividend rate is up 20.6% over a year ago, wBC banks have \$42 offices in 434 communities in 11 western states, the nation's fastest growing market.

Justask

Please send me the following Annual Reports.

Ætna Life & Casualty
AMETEK
Crum and Forster
EDO Corporation
ENSERCH Corporation
Esmark, Inc.
Holiday Inns, Inc.
TU International
Nabisco, Inc.
Prime Computer, Inc.
Pullman Incorporated
Wordown Dononmounton

Name		and at 186 a
Position_		
Company_	<u>.</u>	
Address		

To: The Advertisement Director, Financial Times, Brack Cannon Street, London EC4P 4BY or Laurance Allen, Fr. 75 Rockefeller Plaza, New York, NY 10019.

Lafarge expects earnings growth to be maintained

number three cement producer. yesterday confirmed an increase of more than 30 per cent in 1979 net profits and forecast another large rise for this year.

Olivier Lecerf, chairman, told journalists that although the outlook was still uncertain. the first four months suggested that the rate of profit growth might be maintained. Last year's consolidated net earnings climbed to FFr 287.5m (\$68.5m)

M. Lecerf said there were signs that cement sales in France, which has dropped by 14 per cent since 1974, might to FFr 49.5m. start growing again. Last year Group tur cent from 3.4 per cent in 1978. On the world market, the group

LAFARGE GROUP, the world's centrated mainly in developing FFr 69.5m from FFr 93.3m, countries. The weak growth area in 1979

was North America, where the 42 per cent last year. Exports group's subsidiary, Canada made up 13 per cent of total Cement Lafarge, ranks as the sales. biggest cement producer. A predictable drop in exports to the U.S. in the first four months of this year was not fully offset by growth in Canadian sales, which were 11 per cent up.
Last year, CCL's contribution

to the group's results declined, from FFr 220.1m on sales 22 per largely because of foreign cent higher at FFr 7.98bn. exchange losses, M. Lecef said. Without exchange factors, the group's share of CCL's net profit would have risen by 77 per cent

Group turnover outside the decline slowed to 0.2 per France last year dropped to 39 per cent of the total from 49 per cent, partly because of the was "well placed" to exploit sale of a subsidiary in Senegal an expected rise in cement sales and a sanitaryware offshoot, during the 1980s from 900m to Rokal, in West Germany. Net 1.4bn tonnes—an expansion con- earnings from abroad fell to

making up only 24 per cent of overall profits compared with

All of Lafarge's non-cement operations produced profits, including its sanitaryware sanitaryware including sector, which moved from a FFr 3h loss to a profit of FFr 10m. .

offshoots Although accounted for a slightly smaller proportion of turnover-34 per cent compared with 36-their contribution to profits rose to 27 per cent from 19.

M. Lecerf said Lafarge would build up the main elements of its diversification programme. but it would get rid of those sectors which it could not make competitive. Lafarge is in the process of selling its important packaging subsidiary. Lafarge

Roche sees further progress

BY JOHN WICKS IN ZURICH

PROFITS OF the Hoffmann-La up by 10.5 per cent in the first Roche pharmaceuticals group should show a slight improve—the 7.2 per cent increase during ment this year. Mr. Fritz calendar 1979 to SwFr 5.19bn Gerber, parent-company chair- (\$3.11bn). All divisions conman, said the most optimistic tributed to the fourth month projection leads the group to improvement. Mr. Gerber expect a 10 per cent increase. reported an overall improve-Last year Roche booked 1 per cent growth in net profit to

SwFr 61.0m (\$36.56m), from which the board intends to distribute an unchanged dividend of SwFr 550 per share. For the twin groups, headed by the of large-scale investment pro-Basle parent and its Canadian grammes. These have involved holding subsidiary, Sapac Corporation, net income improved 8.9 per ceut to SwFr 219m.

Although results continue to be affected by the exchange rate situation. Swiss franc sales Western Europe and in Latin of the Roche/Sapac groups were America and Asia.

four months of 1980, following ment of capacity use within Roche, as well as sales price increases in some sectors and

successul limitation of costs. The group, he said, is aproaching the end of a period new capacities in the U.S., to which just under a half of last year's SwFr 528.4m capital expenditure was directed. Other investments

number of possible acquisitions are being investi-gated, but Mr. Gerber said no decisions could be expected in the ext few months. Roche's acquisition policy would be aimed at expanding and complementing existing operations.

A breakdown of Roche/Sapac sales shows a continued emergence of non-pharmaceutical activities. In 1979, some 45 per cent of turnover was accounted for by pharmaceuti-cals and finished vitam products

Roche has paid or agreed to pay L67.7bn so far in compensation for an explosion at a plant at Seveso in Northern Italy in 1976. So far L19.7bn had gone individuals or companies

Algemene Bank Nederland N.V.

Union Bank of Switzerland (Securities) Limited

THE FUJIKURA CABLE WORKS, LTD.

(Fujikura Densen Kabushiki Kaisha)

(Incorporated with limited liability in Japan)
GUARANTEED FLOATING RATE NOTES DUE 1987

unconditionally and irrevocably guaranteed as to payment of principal and interest by

THE MITSUI BANK, LIMITED

(Kabushiki Kaisha Mitsui Ginko) (Incorporated with limited liability in Japan)

In accordance with the provisions of the Notes and Agent Bank Agreement between The Fujikura Cable Works, Ltd., The Mitsui Bank, Limited citibant a., dated May 7, 1980, notice is hereby given that for the initial interest period has

he interest payable on the relevant - 20, 1980 against Coupon No. I amount of the Notes will be

on the actual number of days

CITIBANC

Exchange, subject to the issue of the temporary global Bond.

Banque Nationale de Paris

Crédit Lyonnais

Merck, Finck & Co.

Brokers to the Issue:-

21st May, 1980

Bank, Limited given that been f

April 1980

BERLINER BANK has sold its 25 per cent share in H. Berthold. the West Berlin company which

Weidmuller, owned by the per cent.

asel family, is said to be This year's results would be Glasel family, is said to be of electrical connectors for weaker," but it was unlikely that control Berthold's turnover last year past two years would continue

Peak year at Storebrand

This advertisement complies with the requirements of the Council of The Stock Exchange.

Anheuser-Busch International Finance N.V.

\$100,000,000

11½% Guaranteed Bonds Due 1990

Guaranteed as to Payment of Principal, Premium, if any, and Interest by

Anheuser-Busch Companies, Inc.

Offering price: 99.5% of the principal amount, plus accrued interest, if any, from June 1, 1980 The following have agreed to subscribe or procure subscribers for the above Bonds:

Dillon, Read Overseas Corporation

The Bonds constituting the above Issue have been admitted to the Official List by the Council of The Stock

Full particulars of the Issuer, the Guarantor and the Bonds are available in the Extel Statistical Service and may

be obtained during usual business hours (Saturdays excepted) up to and including 4th June, 1980 from the

Cazenove & Co.,

12 Tokenhouse Yard.

London EC2R 7AN

Dresduer Bank

BY FAY GJESTER IN OSLO

Profits on non life business including financial earnings reached NKr 29.5m (\$6m) after

units. the very favourable trend of the right through the 1980s.

Residential and small business combined with the rising crime Profitable sectors were chocolates.

fire, car and marine insurance. Last year saw a fall in the volumeof car damage claims, for the second year running, while FFr5.3bn. Europe's largest manufacturer, "about the same, or slightly premium income from car in- Both sides have stressed that surance rose by 5 per cent to research aspects of the pros-NKr 424m. Total growth pective deal. Together they premium income increased to would absorb an R and D budget NKr 2.33bn from NKr 2.1bn.

Profits dip at Societe Generale

By Terry Dodsworth in Paris

SOCIETE GENERALE, the third ranking of the big three nationalised French banks, suffered an 18 per cent drop in net consolidated profits last year to FFr 821m (\$195m) from FFr 1bn in 1978.

In a short statement yesterday, the bank gave no explanation for the decline which came after tax of FFr 314m against FFr 334m. Consolidated balance sheet total rose by 22.5 per cent to FFr 341bn while capital and reserves went up to FFr 7bn compared with FFr 6.6bn in

The result suggests that Societe Generale suffered particular pressure on margins in France, although it also said earlier this year that it would be taking in lower exceptional gains. Net profits contributed by foreign interests amounted to 21 per cent of the total, although only 11 per cent of the group workforce is based outside France.

Earlier this year, Societe Generale announced plans to raise equity funds on the French stock market, thus bringing its total non-state shareholding to 12.5 per cent.

French drugs groups plan merger

By Our Paris Staff

A FURTHER step towards creating a large, French-based pharmaceuticals company has been taken with an outline agreement for a merger between Sanofi, the company developed by the oil group, Eli Aquitaine,

The boards of the companies are agreed on an amalgamation and this has also been approved by the relevant government authorities, who are keen to promote French activities in what stake. Investors Pty., which is seen as a high growth sector. Sanofi, wihch has grown rapidly in recent years, and recently gained a separate stock market quotation, had a turn-over last year of about FFr2.9bn (\$690m). Some FFr1.7bn of this was in pharmaceuticals and most of the remainder in cosmetics.

CM Industries had sales of FFr2.3bn of which FFr1.3bn with the Angliss family, the major shareholders in Clifton. was in pharmaceuticals, the rest being conentrated on food products such as biscuits and

The two groups estimate that their combined sales this year in pharmaceuticals could reach

of around FFr300m.

Sharp recovery for Toyo Bearing

NTN TOYO BEARING, one of makers, has reported a sharp recovery in net profit, up 292.4 per cent to Y3.35bn (\$14.69m), for the year to March 31, as sales to the motor industry contimed strong and a much weaker yen added to export profitability.

Sales in the year rose by 26.1 per cent to Y149.1bn (\$652m), while exports (24 per cent of sales) jumped more than 50 per cent. The parent company state-ment excludes NTN's five over-seas plants, all of which were reported to be running at full

The biggest boost to domestic the big four Japanese bearing sales came from production for the motor industry, which itself enjoyed a strong performance. About 45 per cent of the bearings the company makes for domestic users are sold directly to the big car manufacturers. In addition, sales of constant velocity ball joints, needed to produce front-wheel drive cars. increased sharply. NTN bolds an exclusive licence for Japan from the GKN group in the UK.

To meet the demand for constant velocity joints, NTN spent L2.8bn to expand production last year, and is planning to invest another Y3.2bn this year

Car manufacturers are increasingly switching to frontwheel drive vehicles as demand for small fuel-efficient cars increases. Starting this year. under a special exemption in the GKN licence, NTN will ship constant velocity joints to Ford Ford in the U.S.

The company's net profit this year is in sharp contrast to the heavy losses reported two years ago, when a sudden appreciation of the yen hurt overseas sales of bearings (bearings make up 75 per cent of all sales). Last year, however, NTN had more

out of total capital spending of than Y4ba th exchange mine

sales in the first balf of the current year will oppliance to be strong, although people will be held back by forcesses in the held back the four-tiess, in the cost of raw materials and electricity. Steel prices was raised by 12 per cost from front white electricity Table increased by more than apper cost for indus-

For the full rear NTW expects saids will be out about 17 per cent to V17thm (Beneting profits will remain at around the past year's level.

Metrocore.

blocked

merger hones

By Our Sydney Correspon

MCILWRAITH . DAVEY : Indus-

Advance by Mitsubishi Electric

BY YOKO SHIBATA IN TOKYO

PORATION (MELCO) achieved electrical machinery accounted

Operating on turnover, up 15 per cent to cent rise to account for 27.8 Y1.075.47bm.

With brisk sales of integrated Exports rose by 20.1 per cent circuits and computer equip- to account for 17.3 per cent of With brisk sales of interrated ment, MELCO's sales of elec- total sales, thanks to the yen's tronics and industrial equip-ment increased by 20.8 per cent year. Exchange gains generated to contribute 30.6 per cent of from the year's depreciation

BY JAMES FORTH IN SYDNEY

my associated with directors

on the stockmarket at prices

well above the takenver bid from Monier the building pro-

already held 11.6 per cent of

Clifton, has bought a parcel of

A\$1.75 a share, which compares

with Monier's offer price of

Friday when the market price

for Clifton was only A\$1.65. Investors has about 40 share-

holders, but is closely connected

The chairman of Clifton, Mr.

Adrian Gibson, a member of the

The shares were bought on

AS1.65.

A PRIVATE investment com- of Investors.

of Clifton Brick Holdings has a group of Clifton shareholders started buying Clofton shares owning almost 42 per cent of on the stockmarket at prices Clifton's capital which has

ducts group in which Redland of stock exchange listing require-the UK has a 47.6 per cent ments Investors would be

almost 195,000 shares, or 1.2 to be acting in concert with the per cent of the company, at other Clifton holders.

Angliss family, is also chairman Investors would make such pur-

MITSUBISHI ELECTRIC COR- the total turnover. Standard amounted to Y8bn, and lost a 73 per cent rise in net profits to Y25,11bn (8716m) for the per cent. Supported by strong year ended March, thanks to exports to the Middle East. sales of heavy electric and industrial machinery supported by strong private capital investment.

Operating profits reached applications for the home market per cent of turnover. profits reached appliances for the home market 48.73bn, up by 45.8 per cent also fared well, with a 14.2 per

Moreover, Investors is one of

already declared that it intends

to reject the Monier bid. Under

limited to acquiring a further

3 per cent of Clifton over the

next six months if it was held

However, Investors has received legal advice that it is

not acting in concert and has

complied with the listing requirements. The Investors

board said it had appointed the

merchant bank, Australian International Finance Corpora-

tion to advise it on the Monier

bid. The board added, however

that Investors did not intend to

accept the current Monier bid.

Clifton battle takes new turn

reductions resulting from production increases absorbed raw

material price rises.
Orders received during the year reached Y1,160,56bn, up by 16.9 per cent and the backlog of orders rose by 11.9 per cent

For the current fiscal year, the company sees an 8 per cent growth in turnover to Y1,160bn. to favourable orders received in 1979-80. However, orders received in the current half are expected to grow by only 4 per cent. Both operating expected to be maintained

chases of Clifton shares as were

consistent with its long-standing

investment policy and/or neces-

sary to protect its existing

an Australian founded and

owned company at a price which

Investors firmly believes is un-realistically low."

Monier has repeatedly urged the independent Clifton share-

holders to send in their accept-

ances to demonstrate to the 42 per cent that a substantial body

of shareholders wants to receive

the takeover offer. The Clifton

camp in turn has countered that

mean that it would have to pay

bid for control not succeed.

"Investors does not accept that a foreign-controlled com-pany should be given control of

investment.

McILWRAITH DAVEY Industies, the hardward and building products group, resisting ended hopes that Overtees Sergeration (Australia) and learn Meat could procred with the Assume (U.S.\$73.4m) merger proposal announced late last year. The two companies planned to merge through a hadding non-pany, Metrocore, but the narryer has come under persistent has come under persentent attack by critics claiming there was no apparent logic to the union of a household and build-ing materials manufacture with a meat and cold stores

group.
The Metrocore bid is due to close this Friday, but has been facing an uphili task because a number of institutional boiders. particularly in Overseas, were opposed to the marger. For the merger to succeed, spareholder owning 90 per cent of the capital of both companies had to agree, but by late last month holders of only 20 per cent of the capital of Overseas and 45 per cent of Metro Ment has accepted. Last week Metrocore admitted that it still did not have enough support

McIlwraith Davey stepped in yesterday and purchased 5.18m dares in Oversess Corporation at ASI 35 each. Overzeas share: were selling at A\$1.16 when the merger was first announced. Metro shares have remained around A\$1.05.

Monier should declare its bid unconditional, which would that it held 5.6m shres in Own seas for 12.9 per cent of the for any acceptances, but would capital, and the it did not intend to secept the Metrocorp piler, thus, appearing to defeat the run the risk of ending up as a thus appearing to dei locked-in minority, should its

Berliner Bank disposal

By Leslie Colitt în Berlin

ducer of photocomposition tax, compared with tax equipment. The purchaser is in 1978. A dividend of 12 per is proposed compared with 10

NORWAYS largest insurance group, Storebrand, had its best ever year in 1979.

insurance suffered a loss in 1979. reflecting NKr 25m compensation paid for frost damage during the harsh winter of 1978-79

HK stock exchanges seek

HONG KONG stock exchanges are asking their members for their views on whether or not takeover offers should be made 50 per cent, should give good reason to the takeover panel for not extending the offer to all

shareholders.

Shareholders.

Ansett is jointly owned by
The exchanges have asked News Corporation, the publishwhether a full offer should be mandatory where:

A person or group has acquired 30 per cent of voting

• Where a holding of between 30 and 50 per cent is increased by 3 per cent or more in any 12-

The findings will be passed to the committee on takeovers and

Hong Kong partly because many listed companies are already controlled by family or group interests holding 30 per cent or more, and partly because any change in the rules to force a full offer would, it is argued. frustrate the ambitions of local businessmen to acquire control of well established, particularly

Redged takeover.

KENNECOT

silver • lead • zinc • abrasives specially industrial products specialty industrial products pollution control equipment

DIVIDEND

CORPORATION 161 Ecst 42nd Street New York, N. Y. 10817

Ansett offers aid to Air Nuiemi

BY OUR SYDNEY CORRESPONDENT

AUSTRALIA'S private domestic ing group controlled by Mr. airline. Ansett Transport Rupert Murdoch, and Thomas he had sent a private Re Industries has offered Nationwide Transport the in the PNG Prime Minister assistance to Papua New ternational transport group, Julius Chan on May 15. Guinea's troubled national air headed by Sir Peter. Ansett Ansett has been present airline. Industries Guinea's troubled national air- headed by Sir Peter. line, Air Nuigini. compulsory under particular Abeles, a joint chief executive Air Niuguni. Until early last it access to some inficircumstances. At present there of Ansett confirmed yesterday year it held 16 per cent, but routes, but that he had inquired about any this was watered down by an resisted by Cantas, tion that companies, which gain assistance which could be control by acquiring more than offered to Air Niugini, after reports from Port Moresby that Ansett had made a takeover bid for the PNG airline.

Cash and banks at sight

Banks at term

Sir Peter already owns 11.5 per cent ofincrease in capital.

international carrier, Qantas, formerly also held an interest

Anaett has been press Australian Governo

Nuigini takeover world The airlines owned by the sent an entry to the inter-ustralian Government, the national scene because the PNG Australian Government, the national scene occause used domestic airline, Transcarrier flies to several countries, including Japan, Hong Room Singapore, the Philippines and - Indonesia.

Another successful year for BIL

788

Lux. francs million US\$ million

23,653

sills and notes	6,913	230
oans and advances	30,490	1,016
Securities	2,759	92
iductary accounts	2,386	80
Aiscellaneous	2,765	92
ixed assets	2,040	√ 68
	104,144	3,471
		·
Labilities	Lux. francs million	US\$ million
Current liabilities		
-Due to banks	27,592	920
-Customers' deposit		2,191
Alscellaneous	4,485	149
iduciary accounts	2,385	80
hareholders' equity		
nd borrowed capital	2,799	95
rovisions	846	28
vallable profit	296	10
	104,144	3,471

Own resources reaching Life. 2.8 billion.
Net profits of Life. 299.8 million as compared to: Lins. 260 million in 1978.

Same dividend as in 1978 (Lins. 229.44 by divine).

Total assets of Lirs. 104.1 billion, representing as-increase of 22 % with repard to 1878.

This exceptional growth is due above of to life, customers' deposits which were more than 30% upon

Lins: 195 net of withholding tax) after a capital increase from Lins: 1,006 million to Lins: 1,500 million.

Senior Luxembourg Bank, founded in 1855 offer private bank in Luxembourg with the private of limited bank notes, Banque Internationals à Luxembourg & a fortier bank notes. first-rate bank of Luxembourg-City, one of the fair

inst-rate bank of Libernbourg-City, one of the subservationarial centres.

• Member Bank of Associated Banks of Sorget ABECOR, the world's largest banking group, condition a network of more than 11,400 offices in some 120 countries, and combining assets exceeding 340 USS. Representative offices in Singapore and Hay York.

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Agent Bank Kleinwort, Benson Limited

THE SAITAMA BANK, LTD.

Negotiable Floating Rate U.S. Dollar

Certificates of Deposit

Maturity date 23rd November 1981

In accordance with the provisions of the Certificates

of Deposit notice is hereby given that for the

six-month interest period from 21st May 1980 to

21st November 1980 the Certificates will carry an Interest Rate of 118% per annum.

Banque Bruxelles Lambert S.A.

Société Générale de Banque S.A.

Barclays International Group

IBJ International Limited

S. G. Warburg & Co. Ltd.

takeover views By Philip Bowring in Hong Kong

month period.

mergers.

The issue is a sensitive one in

expatriate, businesses.

Creping acquisition of effective control of a widely held company by buying in the market is relatively cheap compared with launching a full-fielded takenyar.



A cash distribution of 35¢ per share (or total of approximately \$11,500,000) was voted by the Board of Directors to be paid June 16, 1980 to Kennecott close of business on May 27,

DONALD D. GEARY, Sec KENNECOTT

مكنامن الأصل

CURRENCIES, MONEY and GOLD

Bearing

THE DOLLIAR was generally deficit. The French franc, firmest soft but showed little change in member of the EMS, rose to quiet foreign exchange trading DM 42.8850 from DM 42.8400 per quiet foreign exchange trading vesterday. Currencies moved within narrow ranges, with the Japanese yen showing the firmest trend, possibly reflecting hopes of more secure oil supplies. The dollar touched a high point of Y229, but fell to Y225.30, before closing at Y226.50, compared with Y228.50 previously. Switzer-land's record current account deficit last month had only a slight weakening effect on the Swiss franc, with the dollar rising to SwFr 16785 from SwFr 16740, after touching SwFr 16860. Against the D-mark the U.S. currency improved a little to DM 1.8030 from DM 1.8015, but ended near its lowest level of the day on Pack of Forders

of the day. On Bank of England figures, the dollar's trade-weighted index fell to 85.4 from Sterling's index, as calculated by the Bank of England, rose to 73.3 from 73.2, after standing at-73.2 at noon and 73.3 in the morn-

The pound rose 75 points to close at \$2.2905-2.2915. It fell to a low point of \$2.2840-2.2850 in the morning, but recovered to \$2.2870-2.2880 at lunch, and touched a peak of \$2.2925-2.2935 in the afternoon.

D-MARK — Showing renewed strength against the dollar and within the European Monetary System following firmer rates in Frankfurt and lower U.S. interest rates. The D-mark lost ground to the dollar, sterling and most members of the EMS at the Frankfurt fixing. The Bundesbank did not intervene when the dollar rose to DM 1.8030 from DM 1.7988 in quiet trading unmarked by in quiet trading unmarked by major news events. Sterling rose to DM 4.1270 from DM 4.1080, while the Swiss franc improved to DM 1.0770 from DM 1.0753, showing little reaction to the Swiss April balance of payments

100 francs.

SWISS FRANC-The recent reversal in Switzerland's balance of payments position after 15 years of surplus has depressed the franc against the currency of its main trading partner West Germany, and led to higher Swiss interest rates and the dismanting of regulations designed to keep foreign capital out of the country. The initial reaction to news of a record Swiss trade deficit of SwFr 1.26bn in April was a slight weakening of the Swiss franc against the D-mark. Trading was very quiet however, with the Swiss currency showing little change against the dollar.

PTALIAN LIRA - Weakest member of EMS recently, after rising to the top earlier this year, and remaining quite strong dur-ing most of 1979. The lira strengthened against most EMS currencies, but declined against the dollar and sterling at the Milan fixing. The D-mark, Milan fixing. The D-mark, French franc, Belgian franc, and Dutch guilder lost ground, while the Danish krone and Irish punt were the only members of the EMS to improve. The dollar was fixed at L847.55, compared with L845.80, and the pound at

L1,940.10, against L1,932. JAPANESE YEN-Energy and balance of payments problems reflected in sharp decline last year. Aithough the situation over oil supplies remains uncertain, easier U.S. interest rates have helped the yen recover. The yen was firm in quiet Tokyo trading. The dollar closed at Y228.70 compared, with Y229.15 previously, and Y229.00 at the opening. The U.S. currency drifted down in the absence of any significant news, moving within a narrow and touching a low of

THE POUND SPOT AND FORWARD

May 20	Day's Spread	Closs	One month	7. P.2.		% p.a.
IJ.S.	2.2840-2.2935	2.2905-2.2915	1.45-1.35c pm	7.33	3.37-3.27 pm	<u> </u>
Cenada	2.6810-2.6910	2,6885-2,6895	0,58-0.88c pm	4 15	3.32-3.22 pm	4.85
Nothind.	4.5112-4.551	4.53 - 4.54 -	31-21-c pm	6 10	7-6-2 pm	6.17
Beigium	時.95-66.45	66.20-66.30	6c om-4 dis	0.18	22-12 pm	1.03
Denmark	12.85-12.81	12.89-12.90	13-3ore die	202		-1.81
	.1.1060-1.1090	1.1075-1.1085	0.06-0.01p pm	0.38	9.22-0.17 pm	0.70
W. Gar.	4.11-4.15	4.12%-4.13%	3½-2½p/ pm	8.36	63-74 pm	7.50
Portugal.	112,50-113,50	113.00-113.20	5c pm-35 dis	159		-2.21
Spain	182.90-163.90	163.80-163.90	30c pm-20 dis	0.37		-1.65
Italy	1,936-1,944	1,940-1,941	34-14 lire pm	1 70	34-14 pm	0.57
Norway	11.26-11.32	11,301,11.315	35-2ore pm	2.00	12-10% pm	4.02
France	9.58-9.64	9.615-9.625	47-37-c pm	700	10%-9% pm	4.21
Sweden	9.68 2-9.72 2	9.71-9.72	1-Jore pm	0.77	47-37 pm	1.52
Japan	513-525	51812-51972	2.16-1.75y pm	4 E1	6.95-5,55 pm	4.43
Austria	29.32-29.55	29.48-29.53	21-15gro pm	733	57-47 pm	7.05
Switz.	3.82-3.86	3.841-3.851	47a-37ac pm			
SWILL.	3.02-3.59	2.04.Z-2.02.J	advarte bus	11.30	11½-10½ pm	11.43
B	algkan rate iş f	or convertible	francs. Financia	el franç	67.70-67,80.	
Si	x-month forwa	rd dollar 5.55-5	.45c pm. 12-m	onth 7.60	0-7.50c pm.	

THE DOLLAR SPOT AND FORWARD

22	Day's			%	Three	%
May 20	Spread	Close	One month	p.e.	months	р.а,
UKT	2.2840-2.2935	2.2905-2.2915	1,45-1,35c pm	7.33	3.37-3.27 pm	5.80
reland†	2.0630-2.0680	2.0840-2.0680	1.35-1.25c pm	7.55	3.30-3.20 pm	6.29
Canade	1.1738-1.1753	1.1738-1.1741	0.33-0.38c dis	-3.63		-1.41
Nethind.	1.9800-1.9845	1.9800-1.9820	0.05-0.15c dis	-0.60	0.27-0.17 pm	0.44
Belgium	28.90-28.97	28,90-28,92	13-16c dis	-6.01	29-33 dis	-4.28
Denmerk	5.6265-5.6380	5.6365-5,6380	4.00-4.50ore dis	-9.05	9.75-10,25dls	-7.09
W. Ger.	1.8010-1.8080	1,2025-1,2035	0.18-0.08pf pm	0.88	0.80-0,70 pm	1.66
Portugal	49,33-49.65	49,40-49,50	23-38c dis	-7.40	65-110 dis	-7.08
Spain	<i>71.4</i> 0-71.56	71.51-71.58	35-50c dis			-7.69
italy	847.30-848.70	848,40-848.70	3³2-4°2√ire dis	-5.83	11-12 dls ·	-5.42
Norway	4_9330-4_9370	4.9345-4.9355	1,50-2,00ore dig			1.66
France	4.2000-4.2080	4,2000-4,2020	0.73-0.83c dis			-1.43
Sweden	A.2385-4.2440	4.2420-4,2435	2,05-2,20ore dis			-4.03
Japan	225.30-229.00	226.45-226.55	0.40-0.60y dis			-1.15
Austria	12.85-12.8872	12.874-12.884	. 0.80-0.10gro pm		5.60-3.00 pm	1.32
Switz.	1.5720-1.6860	1,6780-1,6790	0.72-0.62c pm	4.79	2.32-2.22 pm	5.41

† UK and Ireland are quoted in U.S. currency. Forward premiums and discounts apply to the U.S. dollar and not to the individual currency.

CURRENCY RATES			CURRENCY	MOVE	MENTS	
May 19	Bank rate	Special Drawing Rights	European Currency Unit	_ May 20	Benk of England Index	Morgan Guaranty Changes %
Sterling U.S. \$ Canadian \$ Austria Sch. Belglan F Danish K D'Mark Gullder French Fr Lira Yen Norwyn, Kr Spanish Pts wedish Kr wiss Fr	13 13,34 63, 14 15 10 19 19 19 19 19	1.80167 Unavall 16.7004 37.5662 7.32775 2.34144 2.57405 1100.89 297.822 92.8742 5.51023	0,611009 1,39719 17,5120 40,2741 7,85084 2,61006 2,75904 2,61006 2,75904 5,86335 1181,33 318,979 6,89186 99,6479 5,91381 2,33198	Sterling U.S. dollar Canadian dollar Austrian schilling selgian franc Danieh kroner Deutsche mark Swiss franc Gulider French franc Lira Yen Based on trade Washington agnen (Bank of England)	85,4 B05,5 155,1 115,8 106,2 154,4 195,0 125,0 125,0 125,0 125,0 125,0 125,1 136,1	mber, 1971

_						
Ę	MS	EURO I	PEAN (CURRENCY	UNIT	RATES
		±				

·	ECU central rates	Currency amounts against ECU May 20	% change from central rate	% change adjusted for divergence	Divergence
Beiglan Franc Danish Krona Germen D-Mark Franck Franc Dutch Guilder Iriah Punt italian Lira	39.7697	40.3471	+1.39	+0.57	士1.53
	7.72336	7.84840	+1.63	+0.81	士1.64
	2.48206	2.51287	+1.24	+0:42	士1.125
	5.84700	6.85918	+0.21	-0.61	士1.3567
	2.74362	2.78165	+0.66	-0.16	士1.512
	0.668201	0.874598	+8.96	+0.14	士1.688
	1167.79	1181.17	+2.02	+1.71	士4.08

Changes are for ECU, therefore positive change denotes a weak currency. Adjustment calculated by Financial Times.

OTHER CURRENCIES

May 20	£			& Note Rates
Argentina Peso	4123-4145	1802-1809	Austria	29,20-29,50
Anstralia Dollar	2.0220-2.0260	0.8830-0.8835	Belgium	607.2-67.80
Brazil Cruzairo	114.08-115.08	49.935-50.135	Denmark	12.80-12.87
Finland Markka		3.7030-5.7050	France	9.55-9.61
Greek Drachma	98.095-100.345		Germany	4.11-4.14
Hong Kong Dollar	11.231-11.251	4,9075-4,9105	Italy	1890-1950
Iran Rial	n/a.		Japan	518-523
Kuwait Dinar(KD)	0.513-0.623	0,2701-0.2702	Netherlands	4.5012-4.5312
Luxembourg Fro.		28,90-28,92	Norway	11.23-11.30
Malaysia Dollar		2.1850-2.1870	Portugal	108-114
New Zealand Dir.	2.3420-2.3470	1.0225-1.0235	Spain	1574-165
Saudi Arab, Rival.		3.3290-3.3310	Sweden	9,65-9,70
Singapore Dollar.	4.9350-4.9450	2.1560-2,1580	Switzerland	3.8114-3.8414
Sth. African Rand	1.8085-1.8110	0.7895-0.7905	United States	2,2825-2,2915
U A.E. Dirham		3,7205-3,7235	Yug selevia	47-49

EXCHANGE CROSS RATES

٠					· ·	. •	<u> </u>				
ç	May 20	PoundSterling	U.S. Dollar	Deutschem'i	dapan'seYer	FrenchFranc	Swiss Franc	DutchGuild'	italian Lire	Canada Dollar	Belgian Franc
	Pound Sterling U.S. Dollar	0.436	2.291 1.	4.133 1.804	519.0 226.5	- 9.620 4,199	3,850 1,680	4.538 1.981	1935. 847.0	2,689 1,174	66,25 28,92
. .	Deutschemark Japanese Yen 1,000	0.242 1,987	0,554 4,414	7,952	125.6 1000.	2,328 18,54	0,932 7,418	1,098 8,743	469,6 3739.	0.651 5.181	16,03 127,6
	French Franc 10 Swiss Franc	1,040 0,260	2,381 0,595	4.296 1.073	539.5 134.8	10. 2,499	4,002 L	4,717 1.179	2017. 504.0	2,795 0,698	68.87 17.2 ∺
	Dutch Guikler Italian Lira, 1,000	0,220 0,515	0.505 1,181	0,911 2,180	114.4 267.5	2_120	0,848 1,984	1.	427.7 . 1000.	0,593 1,386	14.60 84,14
	Canadian Dollar Belgian Franc 100	0,572 1,509	0,852 3,458	1.537 6.838	193.0 783.4	3,578 14.52	1.432 5.811	1,687 6.849	721,6 2929,	4,059	24.54 100

EURO-CURRENCY INTEREST RATES

The following nominal retse were quoted for London dollar certificates note 10.45-10.65 per cent.

·	fay 20	Sterling	U.S.Dollar	- Canadian Poliar	Dutch Gulider		West German Mark	French Franc	Italian Lira	Asian \$	Japanese Yen
7 d Mont Three Six m	t term ays' notice. h months ponths	1756-1768 1712-1734 1712-1734 1618-1638	9-914 912-934 1014 1019 1115-1115 1115-1115 1115-1115	14-15 14-16 153-141 ₈ 127s-131 ₄ 117s-121 ₄ 111 ₂ -117 ₈	1078-1118 1078-1118 1119-1136 1118-1138 1078-1118 1034-11	559-512 434-514 516-618 618-514 6-618 6-618	316-916 316-916 316-916 316-916 316-916	1258-1278 1258-1278 1248-1218 1278-1318 15-1314 13-1318	14-16 15-161 ₂ 16-17 161 ₂ -171 ₂ 153 ₄ -163 ₄ 16-17	97g-10 101g-101 ₄ 105g-103 ₄ 115g-113 ₄ 114-114 ₅ 114-113 ₆	12-121 ₂ 121 ₄ -121 ₂ 121 ₄ -121 ₅ 121 ₅ -121 ₅ 12 ₁₅ -12 ₁₅ 11-111 ₈

Long-term Eurodollar two years 11½-11½ per cent three years 11½-11½ per cent four years 11½-11½ per cent five years 11½-11½ per cent nominal closing rate Short-term rates are call for starting. U.S. dollars, Canadian dollars and Japanese year; others two days' notice. Asian rates are closing rates in Singapore.

INTERNATIONAL MONEY MARKET

French rates steady

The Bank of France took cent on Monday and longer term further steps yesterday to rates also showed a slightly improve current levels of weaker tendency. Requidity in the money market, by buying FFr 6bn of first category paper from the market at an unchanged rate of 124 per cent. The more came as call. cent. The move came as call money was quoted at 13 per cent for the second day running, its highest level for nearly two months. The authorities also intervened last week, buying FF: 6hn of first category paper ou May 12. Yesterday's bills are for westuries. May 25

for maturity between May 25 and May 30. The Central Bank of seven-month Treasury bills. While call money remained at 13 per cent, longer term rates were slightly firmer in places, with one, three, six and 12-month money all quoted at

121-121 per cent. In Amsterdam call money small purchases of Treasury bills eased to 101-111 per cent from and local authority bills all 11-111 per cent with longer term direct from the discount houses rates slightly firmer where as well as moderate loans to four changed. Meanwhile the authori- or five houses at MLR for repayties started to receive sub-ment today. The market was scriptions for the latest special faced with the repayment of advance facility due to start for an 18-day period from May 22, and a small increase in the note with a rate of interest of 112 per cent, slightly more than the rate charged on official advances. repurchase agreement involving Later in the day the authorities a small number of eligible bank announced the total of the bils, and banks brought forward special advance facility as bils, and banks brought forward call loans at the start, with later balances a moderate way below balances taken as low as 16 per II 1.353bn, with applications target. On the other hand there cent. In the interbank market, allotted in full.

In Frankfurt call money eased to 9.60 per cent from 9.70 per

NEW YORK

GERMANY

Weaker trend

It opened at \$508-512, the highest level of the day, and was fixed at \$509.80 in the morning, and at \$509.80 in the morning, and afternoon. S507.75 in the afternoon. A fall in prices on the U.S. futures markets drove the spot metal down to a low level of \$502.507 in the afternoon, but shortly after the London close gold returned to the \$510 level.

The Periot the 121 kills gold have \$507.75 in the morning, and afternoon. In Frankfurt the 121 kills bar was fixed at DM 29,670 per kills was fixed at DM 29,670 per kills of \$512.517 on London close gold returned to the \$510 level.

The Periot the 121 kills gold have \$508.79 in the morning, and afternoon.

In Frankfurt the 121 kills gold finished at \$508.507.

Gold fell \$7½ to close at \$505- (\$534.72 per ounce) in the after-509 in very quiet London trading. noon, compared with FFr 72,250 534.72) in the morning, and FFr 72,400 (\$536.79) Monday

In Paris the 121 kilo gold bar \$502-507. was fixed at FFr 71,950 per kilo previously.

1	May 20	1	lay 19
	Gold Bullion (fine	onuce)	
Close	312 (£322-824)	\$512-517 \$512-517 \$515-10	(#224-2261 ₂) (#224-2261 ₂) (#225,624)
Morning fixing \$509.8 Afternoon fixing \$507.7		\$513.75	(2225.620)
:	Gold Coins		
Krugerrand	125 (£227-22914) 1-1311 ₂ (£57-57 ² 4) 159 (£571 ₂ -70) 150 (£68-70 ¹ 4) 142 137	\$526-529 \$518-526 \$130-188 \$134-188 \$155-159 \$138-149 \$840-647 \$507-512 \$653-637	(\$230-232) (\$227-232) (\$2563 ₄ -573 ₄) (\$573 ₄ -701 ₄)

disbursements ment circulation. There was also the unwiding of a previous sale and Exchequer

Discount houses were paying around 164 per cent for secured nominal in some cases. was a moderate excess of Govern-overnight loans opened at 161-17

cent before tightening up to 17-171 per cent in the early afternoon . Rates dipped to 163-17 per cent after 2.30 pm, but late balances were commanding 171-Rates in the table below are

LONDON MONEY RATES

Moderate

Bank of England Minimum Lending Rate 17 per cent (since November 15, 1979)

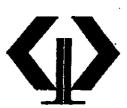
Day to day credit continued to be in short supply in hie London

money market yesterday, and the authorities gave assistance on a moderate scale. This comprised small purchases of Treasury bills and local authority bills ,all

MONEY RATES 174-176 1714-173, 16-1513 1736-1714, 1614-1634, 1534-16 1514-1556: 1634 1772-1746 1614-1636, 1516 1636 — — — 17-171₈ 16-164

primate selling rates for one-month Transpry bills 157-157 per cent; two-months 16-1672 per cent sumes. Base Rates (published by the Finance Houses Association) 16 per cent from May 1, 1980. Rates for sums at seven days' notice 15 per cent. Clearing Bank Rates for landing 17 per cent. Tender rates of discount 16.1427 per cent.

All these Debentures have been sold. This announcement appears as a matter of record only.



Canadian Imperial Bank of Commerce

Can. \$50,000,000 131/2% Debentures due May 15, 1985 Issue Price 991/2 per cent.

Interest payable annually on 15th May

Hambros Bank Limited

CIBC Limited

وكنامن الأصل

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May, 1980

All of these Securities have been sold. This announcement appears as a matter of record only.



\$40,000,000

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May 19, 1980

LOCAL AUTHORITY BONDS

Every Saturday the Financial Times publishes a table giving details of Local Authority Bonds on offer to the public.

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WORLD STO CK MARKETS

COMPANIES AND MARKETS		·····		WUI	(LD)	210	CR M	ANNI
NEW YORK	Stock 19 16	Stock 19		May May 20 19 16	Stock	May May 19 16	N/1:-	704.
Stock 19 16 ACF Industries 3258 8213	Coulmbia Res. 3814 3814 Coulmbia Pict. 2978 2912 Com. Inc. Am 1814 1818	Gt. Atl. Pac. Tea 51 Gt. Basine Pet 14 Gt.Nthn.Nekoosa 511	1418 MGM	etroleum 29 Tg 56 Tg 20 Tg 21 Tg edia 69 68	Schlumberger SCM		Mix	(eu:
AMF	Combustn. Eng., 493g 491g Combustn. Equip 83g 87g Omwith Edison 225g 221	Gt West Financ'i 201 Greyhound 27 Grumman 28 Guif & Western 155	207s Milton B 17 Minneso 221s Missouri	radiey 50 29% ta MM 545g : 55% Pae 55% : 54%	Scudder Duc \ Sea Contrs	/_ 10% 10% 173 17	STOCKS ON Wa	all Street were
ASA	Comm. Satellie 34 : 3475 Compugraphic 1814 : 1826	Guif & Western 15: Guif Oli	a i 157a Mobil	Merchg. 913 954 0 712 712	Seapram Seagram	52 523 ₆	narrowly mixed easier bias at mid	d-session rester-
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Alberto-Culy 934 934 934 Albertson's 1912 19	Cons Edison	Harris Bancp 263 Harris Corp 323 Harseo 511	317g Murphy	Oil	Signal	315, 315	Common Index i	es held a six-to-
Moan Aluminium 245g 241 ₂ Alco Standard 275g 273 ₄ Alegheny Ludm 257g 471 ₄ Alled Chemical 477g 471 ₄	ConsumerPower 19 19	Hecla Mining 236 Heinz (HJ)	3934 Napcoln	dustries 14 1372	Simplicity Pat	L. 854 · 854	five edge over ga amounted to 2 Monday's 1 pm fi	22.63m against
Aliled Stores	Conti Air Lines 734 734 Conti Corp 2514 2555 Conti Group 2934 2958 Conti Illinois 2734 2712	Hershey	326 Nat. Det 30 Nat. Gyp 568 Nat. Mer	reit 26 26 • Chem. 2478 2518 • Sum 21 2078 • Ilical Ent 3278 3178		1134 1176	Analysis said to taking a wait an	the market was nd see attitude
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Baxt Tray Lab 4478 4458 Beatrice Foods 2112 2133 Beckman Josty 2454 2454	Emerson Elect 855g 856lg Emery Air Fot 14lg 143	Kaiser Alumin, 19 Kaiser Steel 431 Kaneb Services 241		284 284 354 36 Gas 446 4413	Torika	1734 1714 1012 11 2112 2118		·
Seker Inds	Emhart 2834 2834 Englehard MC 2918 2913 Enserch 2758 2773	Kaufman Brd 82 Kay Corp 171 Kellogg 18	17 Pepalco. Perkin-El 184 Petrie St		Trans Transamerica. Trans Union	2014 2058 1738 3214	CANADA	BELGIL
Beneficial	Envirotech 7% 818 Esmark 2859 28	Kennametal 283	2618 Petrolan 2314 Přízer 71 Phelos D	e 34 33 405g 4114 odge 283g 281g	Trans World	; 2312 2513 1258 1234 3918 3958 1878 1834	i 	fay May 16 15 Petrofin BL 1812 Royale E
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3riggs Stratn 2334 24 3ristol-Myers 3734 38 3P	Fed. Resources. 578 6 Fed. Dep. Stores. 2758 273; Fieldcrest MI 257a 26	LTV	1934 Prentice	Hall 211g 321g Samble 725g 79			Bow Valley 44 BP Canada 39 Brascan A 24	414 4354 DENM 9 3912 412 2412
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zmpbeli Red L 827s 327s zmpbeli Soup 281 ₂ 29 zmpbeli Tagg 34 233s	Foster Wheeler 24:8 24:4 Foxbara 225g 32:5 Franklin Mint 27s 10:8	Lucky Strs	161s Reliance	Group, 6612 6714	1 Upjohn	523g : 523g	Chleftain 28 Cominco 52 Cons Bathst A 14	Big 28 Papiriat 2 52 Privatba
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it es Service 92 9214	Geosource	McLean Truckg 84 Mead	23 Safeway 8	Stores 30 2978	Williams Co Winn-Dixle Str., Winnebago	2856 25 284 284	Kaiser Res 276 Mac. Bloedel 241	53 2758 Cofimes CCF Creusot
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oga Bu. NY 5 5 loigate Palm 14 g 15 loiling Alkman 7 7 10	Goodyear Tire; 12 12 Gould 21 2138 Grace 5513 553; Grainger (WW) 27 263;	Mercantile Stra 32 12 Merck	32 in Santa Fe Saul Investigation	Inti 34 3372 rt 74 74	Xerox Yellow Frt Sys Zapata	5412 52 15 1514	Moore Corp 357	1839 Gen. Occ
oit Inds	Grainger (WW) 27 2634	Merrill Lynch 20%	20% Schering	Plo, 38% 8714	Zenith Radio		Mountain State 11: Nat.Sea Prods A. 123 Noranda Mines 24	243g Legrand
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May May May Ma 19 16 15 16	4 13 12 High Low	High Low Motals	&Minis (1986/45) 500	20,52	8,761 947,47 (14/2) 0,29; 6880,85 (14/2)	750.50 (2:1) 4581.28 (28:6)	Ranger Oil 291 Reed Paper B Pf: 97 Reed Stenhs A	7g 97g Redoted
Industr'is 870,89 826,88 822,55 819. I'me B'nds: 72,07 72,82 72,45 72.	18, 72.34, 72.81 74.01 66.87	(11/78) (2/7/82) Credit	Aktien (2/1/62)	58,49. 68,35; 68,37 fc	:1 68,40 (7/1)	67,40(2/5)	Royal Bank 441 Royal Trustco A.: 15 Scentre Res 131	15 St-Goball
ransport _257,96 258,78 258,17 260, tillitles168,76 109,17,109,07 108,	18/21 (27/5)	(8/2/80) (8/7/82) DENM	n SE (51/12/66) 1	15,36 95,36 (c) fe	-		Saegram	34 6214 Suez 35 6014 Telement 34 2673 Thomson
radingVol: 109,78 109,17 109,17 109, 1	(13/2) (27/3)	29/4/68) (28/4/42) Copen	hagen SE (1.1/78)	77.25 77.54 77.62 (c		<u> </u>	Teck 8	34 79 GERMA
Day's high 835,75 low 820,65	i i -	ind Te	onoral (28/12/61) 10 ndance (28/12/79) 10	17.8 187.9 107.60 (c 15.1 185.8 185.20 (c		SE,60 (3(1)	Transcan Pipe 221, Transcan Pipe 221, Trans-Mntn Oll A. 12 Utd Siscoa Min es: 151	12 293, Ma 12 153, AEG-Tele
ind, div, yield 2	y 19 May 9 May 2 Yes	ar ago (approx FAZ-A 5,96 GERM	ction (\$1/12/58) 2	23,86: 225,21 224,26: 70 02,6: 796,2: 784,10: (c	238.89 (25/2) 749,2 (25/2)	272.73 (28/8) 667.6 (27/8)	Walker(Hrm)C.H. 26 Warrior Res 4.4 Westcoast Trans. 127	10 4.40 BASF
TANDARD AND POORS		HOLL/	BS General (1979) 🗀	95.5 82.9 82.90 (c 84.8 65.0 64.70; (c		74.0 (27/5) 58.2 (28/5)	Weston (Geo) 221	Bayer-Ver SHF-Bank
	May May High Low	High Low HONG	KONG	90_42. 857,86 900,28, 810		738.9 (19/5)		BMW. Brown Bo Commerz Conti Gun
Indust'ls 129,77, 120,29, 119,79 1 Composite 197,67, 107,35, 106,99 1	06.85 106.60 104.72 118.44 98.22	154.64 5.52 (11/1/75) (59/6/52) ITALY 125,85 4.40 Bancs		95,35 94,50 94,68: 84	-	· \$5,11 (2/1)	AUSTRIA	Dalmier E Degussa Demag
May :	; (15/2) (13.2) 15 May 7 Apr. 30 'Yea	(11(1)78) (1(6)82) JAPAN Dow J	verage (16/5/49) 67/	07,40 6934,85 6788.00 6746	6,5 1 8904,81 (25/4)	6475,98 (27/8)	*	Deutsche
Z 26	5.56 5.66	s zg Tokyo	mant &E (4/1/68) 4	82.05, 458.18, 486.5 4, 487	.ep:4/2.85 (14/2)	, 449,01 (10/E) }	Creditenstalt; 33	26 Dresdoer

5.58

10, 19

'High-, Low

nd. P/E Ratio

HONTREAL

.ong Gov. Bond Yield

May May May May 19: 16-1 15-: 14

\$1,39 61,23 61,04 60,90 67,77 55,30 (15/2) (27/5)

Stocks Closing traded price 499,700 53% 487,400 17% 4:6.000 22% 393 900 16 316,800 14%

5.56

9,91

(c) 1882.4 1871.7 1858.5 2182.8 (29/2) NEW YORK ACTIVE STOCKS

On day +3, -1, -1, -1,

5,66

7.98

9.18

May 19 May 16 May 15

1980

traded 313,600 313,200 304,300 298,500 265,100

price 68% 8% 14% 62% 37%

			Man	14	1980	
	MEA.	19	May 16	15	High	!Low
AUSTRALIA Sydney All Ord, (1959/59) Motals &Minis (1955/89)	620,52 5003,85	229,28 4294, 58	320,09 4966,95	818,75 4820,28	947,47 (14/2) 6880,86 (14/2)	750,00 (2/1) 4681.28 (28/6)
AUSTRIA Credit Aktien (2/1/62)	68,48	68,35	68,57	fel	69,40 (7/1)	67,40(2/5)
BELGIUM Belgian SE (51/12/66)	93,38	95,86	(c)	ren	105.75 (11/2)	90.14 (61/6)
DENMARK Gopenhagen SE (1. 1/78)	77,25	77,54	77,62	(e)	86.74 (2/1)	74,78 (6/8)
FRANCE CAC General (28/12/61) Ind Tendance (28/12/73)	197.8 195.1	107.9 105.0	107,60 105,20	(C)	117,80 (22,81 169,70 (18,2)	97.1 (8/1) . 95.68 (8/1)
GERMANY FAZ-Aktien (51/12/58) Commerzbank(Dec. 1965	223,86 702,6				239,85 (25/2) 749,2 (25/2)	212,75 (28/5) 887,8 (27/8)
HOLLAND ANP-CBS General (1979) ANP-CBS Indust. (1979)			82,80 64,70	(C)	87,0 (11/2) 68,2 (11/1)	74.0 (27/5) 18.2 (28/6)
HONG KONG Hang Seng Bank(\$1/7/64)	890.42	697,85	900,28	810,84	968.17 (15/2)	738.9 (19/5)
ITALY Banca Comm. Ital (1372)	. 95,55	94.50	94,68	94,20	85,66 (2/6)	65,11 (2/1)
					8904,81 (25/4) 472,85 (14/2)	6475.98 (27/6 449.01 (10/8)
NORWAY Osio SE ([/1;72)	129,55	128,95	129,08	(c)	144.70 (14/2)	110.12 (28/5)
SINGAPORE Straits Times (1966)	486, 2	505,29	505.05	585,68	505.68 (16/6)	429,76 (8/1)
SOUTH AFRICA Gold (1868) Industrial (1868)		868,4 802,3			604,5 (5(8) 517,2 (14/2)	505.8 (4/1) (458.9 (29/1)
SPAIN Madrid SE (28/12/79)	B4,Q8	(c)	94,03	(c)	105.29 (21/2)	93,78 (16/6
SWEDEN Jacobson & P. (1/1,58)	376.2	67G.40	874,18	(C)	586_88 (8/2)	554,72 (17/1,
SWITZERLAND Swiss Bank Co. (\$1/12/68	291.5	269.6	230,60	(c)	817.9 (11/2)	284,5 (22,4)
WORLD Capital Intl. (1/1/79)	_	182,7	182,5	166.4	145,5 (15/2)	129,5 (27/8)

Mixed start to Wall St. trading

s assets for \$30 a share.

Trading Houses and Oils were Chrysler eased 1 to \$61 well favoured while a number of

puty Treasury Secretary Carseli told the Senate Banking also picked up strongly.

ommittee that any more delays Among Trading Houses, C.

Federal Loan Guarantees for Itoh advanced Y22 to Y433, hrysler would cause bankhrysler would cause bankhttps://doi.org/10.1007/10.10 Leading the actives list was

Canada

Tokyo

After Monday's setback on the P for the first-quarter appar- shares from Monday's 360m.

other Populars and Speculatives

Teikoku Oil, which rose Y30 on Monday on announcing the fields in Northern Japan, moved ahead Y40 more to Y1.300. Arabian Oll climbed Y90 to Y3.230.

Y620 despite the Stock Exchange tightening its margin trading controls from yesterday.

Activity was at a low ebb with 102.6.

BELGIUM (continued)

May 20 Frs. -

Japanese political situation and abing a wait and see attitude rising margin debts on the stock bout the course of interest market, selective shares staged ates. They had seen nothing in a good recovery yesterday, ne news so far that day to push the stock market either way, buying. However, trading dding that the revised report on the stock market of the stock market, selective shares staged to the stock market at the stock market

start of test exploration at its oil-

Nippon Signal rose Y35 to

Germany

most share prices drifting easier on lack of buying interest. The Commonbank Index shed 3.6 to

tion in Motors, following a late rally and closed DM 2 higher at DM 260.50. DM 2 to DM 300 after news that

HOLLAND

and Minerals 5.5 to 1,740.8 and the first four months group turnby assier bias at mid-session yesterlay after another relatively noderate business.

The Dow Jones Industrial it will offer C\$27 per share for pm, while the NYSE All common index lost 5 cents at \$61.34 and declines held a six-totype agree was 0.43 off at \$30.46 at pm, while the NYSE All common index lost 5 cents at \$61.34 and declines held a six-totype agree was 0.43 off at \$30.46 at pm, while the NYSE All common index lost 5 cents at \$61.34 and declines held a six-totype agree was 0.43 off at \$30.46 at pm, while the NYSE All common index lost 5 cents at \$61.34 and declines held a six-totype agree was 0.43 off at \$30.46 at pm, while the NYSE All common index lost 5 cents at \$61.34 and declines held a six-totype agree was 0.43 off at \$30.46 at pm, while the NYSE All common index lost 5 cents at \$61.34 and declines held a six-totype agree was 0.43 off at \$30.46 at pm, while the NYSE All common index lost 5 cents at \$61.34 and declines held a six-totype agree was 0.43 off at \$30.46 at pm, while the NYSE All common index lost 5 cents at \$61.34 and declines held a six-totype agree was 0.43 off at \$30.46 at pm, while the NYSE All common index lost 5 cents at \$61.34 and declines held a six-totype agree was 0.43 off at \$30.46 at pm, while the NYSE All common index lost 5 cents at \$61.34 and declines held a six-totype agree was 0.43 off at \$30.46 at pm, while the NYSE All common index lost 5 cents at \$61.34 and declines held a six-totype agree was 0.43 off at \$30.46 at pm, while the NYSE All common index lost 5 cents at \$61.34 and declines held a six-totype agree was 0.43 off at \$30.46 at pm, while the NYSE All common index lost 5 cents at \$61.34 and declines held a six-totype agree was 0.43 off at \$30.46 at pm, while the NYSE All common index lost 5 cents at \$61.34 and declines held a six-totype agree was 0.43 off at \$30.46 at pm, while the NYSE All common index lost 5 cents at \$61.34 and declines held a six-totype agree w

Australia

Markets remained subdued with prices drifting almlessly most of the day, but there were some signs of improvement in the Oil and Mining sectors towards the close.

nvestors.

Ine inexest Dow Jones Average down 98.67 the previous day.
On the takeover front City rallied 72.97 to 6,707.30, while the rallied 72.97 to 6,707.30, while the ashton latest prospecting area in the reporting that Tamco couped 2.85 of Monday's fall of the shed 5 cents to A\$2.55, but 7.16.

project parmer case games of cents to A\$5.38.

Copper and silver miner MIM put on 5 cents to A\$4.05, while Coal and Allied firmed 5 cents to A\$10.10 and Pancontinental 10 cents to A\$5.90. However, Peko-Wallsend receded 20 cents to A\$5.70 and Oakhvidge 10 cents to ASS.40.

Among Oils, Santog rose 50 cents to A\$10.50 and Crusader Oil 20 cents to A\$3.50, but Woodside Petroleum declined 6 cents to AS2.67, Hartogen 10 cents to AS3.90 and Monarch Petroleum 8 cents to 70 cents. In Banks, ANZ added 7 cents at A\$4.47 following sharply higher profits. Breweries concern Tooth, in contrast, receded

10 cents to AS2.15 after Monday's rise of 20 cents. rise of 20 cents.

Elsewhere on the Industrial boards, leader BHP shed 10 cents

most share prices drifting easier on lack of buying interest. The Commonbank Index shed 3.6 to 102.6.

Daimler provided a firm exceptian in Motors, following a laterally and closed DM 2 higher at DM 260.50.

In Engineerings, Linde receded DM 2 to DM 300 after news that the Australian News Changing hands.

Daimler provided a firm exceptian in London failed to show a decisive uptrend, while cause any apparent reaction in Stores generally weakened. Stores generally weakened. Among Oils, Francaise descriptions of the Australian News Group, Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oils, Francaise descriptions of the Australian News Group. Among Oil

AUSTRALÍA

May 20

r Domestic bond market with movements of around 50 pfenniss in either direction. The Bundesbank bought DM Sm nominal of stock after sales of DM 5.9m the previous day. Mark Eurobonds were again little changed.

Hong Kong Stocks further declined in thin trading on continued local liquidations. Despite some recovery towards the close on selective support, the Hedg Seng Index finished 7.38 lower at \$90.42.

Among market leaders, Hong Kong Electric fost 10 cents 10 HK\$ 5.80, Hong Kong Wharf 50 cents to HK\$ 70.00, Hutchison cents to HK\$ 70.00, Hutchison Whampon 15 cents to HK\$ 2.85 and Jardine Matheson 30 cents to HK\$ 14.80, but Horg Kong Bank gained 10 cents to HK\$ 14.00.

China Light shed 20 cents to HK\$ 19.60, Hang Lung 30 cents to HK\$ 10.40 and Hang Seng Bank HK\$ 1 to HK\$ 101.

Johannesburg

Late New York and London interest left-Gold shares with a firmer bias on balance after to early downturn. Buffelstonesh gained R1.50 at R41.50, but Kloof closed 50 cents easier at R31.00.

Diamond issue De Beers lost 15 cents to R9.75 on foreign selling. Platinums eased, but Coppers and Industrials tended to harden in thin trading.

Paris

Price + or

Trading remained quiet with shares again closing on a mixed

JAPAN (continued)

May 20

_ ·	May	May	May 20 Frs.		May 20	Price . *	+ or	May 20	Aust, S			/en	1	
Stock	16	15	Petrofina 5.11	0 -70 0 -60	ACF Holding		-0.80	ANZ Group	4.47 0,80	+0,07	Kumagai	354 350	+ 1 ¹ .	•
Agnico Eagle	18 և 11 կ	181 <u>2</u> 11	Royale Beige 5.65 Soc Gen Bang 2.40	5 -65	Ahold	56,20ml	-0.40 -0.10	Alistate Expire.	1,12	+0.02	Kyoto Ceramic 5,	140 ·	10 3	
Aicen Alumn	284 :	287g 285g	Soc Gan Belge 1,33 Sofina 5,25	io 40:	ABN	289	–ჳ ∣	Assoc, Pulp Pap.	2.15	-1114111	Lion Maeda Cons	463 990	48	
	34	34 257g	Traction Elect 2.62	5 +40			0,50 0,26	Audimoo	2,05	*********	Marupeni	368	+ 10 + 14	- •
BK Nova Scotia	27u	28	Union Miniere 74	8	AMRO	219,20 - 93,80 -	-0.80 -1	Aust Guarant,	3.4 D	,,	Maru	646	∓ 12 + 12	
Basic Resources.		1334	Visite Mont 1.56	30 \ +30			0,50 +0,50	Aust Paper Bamboo Greek		ł	Mith Elea Waste	685 . 531	+ 1	• •
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	39 241 ₉	39½ 24½	. :		Zuro Com Tst			Bond Hidgs	1,00	+ 94,04	THE DESIGNATION OF THE PARTY OF	199 380	+ b.	
Brinco	81g	814 1214	May 20 Price	<u>+</u> er	Gist. Brocades! Hainaken		-0,20; +0,30	Si'ville Copper Brambles inda	2.00 1.95	0,02	MHt	184	- i.	
Cadillac Fairy	201e	201 ₂ 173 ₈	Andelsbanken 108		Hoogovens	17.20 20.00	+0,60	Bridge Oil	4,00	مرجد دددا	I Mitsui Ri Est		-5	
Can Coment	111a 173	114	Baitica Skand 292	; <u>-2</u>	Int-Muchar	24,00	+0.18	BHP	0,23	-0.18 -0.08	ARRIVA	465	\$1 +30:	
Can Packers	30	2912	Burm & Wain 54 Cop Handelsbnk, 102.	75	Naarden	14.90	+0,10 -0,29	CSR	5,55	+0.02	Nippon Gakki	895		. ::
Can Perm Mtg	1814 2414	181 ₂ 251 ₈	D Sukkerfab215 Danske Bank100	75	Ned Cred Bank	DU.DU.	-0.29 -0.50	Castlemaine Tys.' Cluff Oil (Aust.)	2.90	-0,07	Nippon Gakkı Nippon Meat Nippon Oil	000	+1 -10	
Can Imp Bank	255g 255g	25 ³ 4	Fast Asiatic	75 +0.2		91,50	+0.50 +0.40	Do. Opts Cockburn Cemt.	0,31 1,35	M	Nippon Shinpan. Nippon Steel		-1	
	374	3778 404	Forende Brygg. 230 Forende Dampsk 171	-1 : ÷1	OGEM Ommeren (Van)2	11.30	+0. io +2	Coles (G.J.)	1,86	+0,01 -0,10	Nippon Suisan4,	440		
Cdn Tire	23 / ₈ ·	237g	ONT Hidg	25, +0,25	Pakhoed	41.60	-0.70	Containers	2.85			330	-5	
Chleftain	281 ₂	28	PEDITABLIKKS:		Pakhoed Phillips Rijn-Scholde	34,20	-0.10 +0.40	Contine Rictin	5.58 2,60	+0.08	I Nomura	150 596	1.2	
Cominco	52 141 ₂	52 14 le	Privatbanken 105. Provinsbanken 105	25 [,]	Rijn-Schelds Robeso Rodamco Rolleco	10.30	+0,20 +0,70	Crusader Oil	0,00	+0.20		770	mak maka	TISH
Coseka Res	1814 . 712	1978 712	Smidth (FL)258 S Berendsen365	-1.5	(KD[B] V::	tacher.	+ 1.10 -0.70	Elder Smith GM. Endsavour Res	2,75 0.39	-0.06	Ploneer	000 910	+30 +10	N WE t
Dagn Deye L	6 ⁻ 88	571 ₂	Superios	75 —0,29	i Slavenburg's	208≥4 ;.	÷3,80	Gen Prop Trust Hemorsley	1.47	+0.04	Ricab	515 532	+2 ~~7	14 14 1 14 15 1
Dome Mines Dome Petroleum	72 683.	72 701 ₂	TRANSF		Tokyo Pac Hg	109.10	-2 +0,40	Hartogen Energy Hooker	·2.90	- O. 18	Sanyo Elec	365 231	-2 -2	
Dom Bridge	15 .	15	FRANCE		Viking Res VMF-Stork	31,80 .	+1,50 +0.39	ICI Aust	2,17	+ 0.03	Sekisui Prefeb.	65 <u>9</u> 534	+10.	
Dom Foundries A	32 171 ₂	321 ₈ 171 ₂	May 20 Pric		Volker-Stevin	59,50 ·	+0.78 +1.60	Jimberlana Min.,	1.90		Shiseido2	671 010	÷6 +50	
Domtar Falcon Nickel	234 :	2314 841g	Emprunt 42% 1878: 1,93	_ <u>;</u>	West Utr Bank 2	160 -	+4	Kia Ora Gold	0.32	+0.02	Stanley S'tomo Marine	416 ! 252 :	+8	
Gi-West Life 1	2554	26 141	Emprunt 79 1976. 6.50	D +2	· .		ļ	Mid. Meskatherra Ms.	4.05	+0.85	Tainei Dengyo		+8	
Guif Canada Guifstream Res	224	28 5.00	CNE 32 4,09 Afrique Ocold 35	5 -3 6 -6	ITALY			Metramar Min	0.35	+0,03		555	_7: + 77	:
Hawk Sid. Can Hollinger Aga. A.	168,	1614 281 ₈	Air Liquide	1 —13 8 +3			F or	Monarch Pet Myer Emp	1,49	-0.02 -0.01	i Thy	020	1	
Hudson Bay Mng.		2314	BIC 507	9: —1,3 +5		Lire (Nat Bank	2.10		Teikoku Oil1,	300 ·	3 40 *	ŕ
Hudson's Bay do, Oil & Gas	2354 .	2414 273	Bang' Rothschild 155 Bauygues	+0,1 -15	ANIC	8.25 4,200 -	- 1050	Nicholas Int North Bkn Hill	1.20 3.39	money	Tokio Marine	590 ļ	+9 +13	1 1
Husky Oil	1558 ,	153g 114	BSN Gervais 980 Carrefour 1.82	+9 1 +16	Barton Fig	600	+ 620 + 35	Otter Expl	5.40 1:88	-0.10 -0.02	Tokyo Gas		+2	
Imasco Imp Oil A	4334	45 3614	Club Mediter 363 CGE	i —2.1	Centrale	1000B - 5600 -				+0,10	Toshiba	580 193	-3 +82°	
inco	24	235g 1134	CSF (Thomson) 494. Cle Bencaire 307	8 j +9.8	Finsider.	70	+61 +1.75	Pioneer Conc. Queen Marg't G Reckitt & Coin	1.98 0.28	-0.04	TOTO	213 420	-16	7.3
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	2763 241 ₀	275e 247e	CCF	+0.5	italsider Montedison	્ર168; ન	3.5	Sleigh (H.C.)[Southland Ming	0.30	+0,02	Wacoal	725	+ 18	114
Marks & Spenser	77g 1014	77g 93g	CCF 168 Creusot Loire 70. CFP 248 DNEL 34.	-1.6 +0.4	Pireili Co	2.007 -	+18 +22	Spargos Expl Thos Natwide	0.45 2.52		Yamana Motor	505 j	+2	
	54 lg	55 23 ⇒8	Dumez 655 Ferodo 358	+1	Spia Viscosa	776	-31 -30	Tooth	2,15 4,50	-0,16	Yoko awa Baga	2/9	Ť'n	3-4-1
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Mountain State Nat.Sea Prods A.	12 M	114			QO Pret	8300- +		Waitons Western Mining Woodside Petrol.	2.67	+0.04:	May 20 P	rice	- 20	
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Norgen Energy Nthn. Telecom' Oakwood Pet	38 .	5214 5834 1778	Matra	1;40 ;8	May 20	Price +	ا ـــ ا	HONG KONG			Boustead Bhd 3 Cold Storage 3	.88 :	0.70 0.72	
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Pacific Gooper Pan can Petrol Patino	51 I	89 31	Moulinex	+1.4	Bergens Bank Borregaard				Price H.K. 5		HawPar	.68	-0.85 -0.10	
Placer Dev	453 ₄ 151 ₂	155 ₁ 155 ₀	Perrier	+1.5	Credithank	113.5	1	Cheung Kong	13,50 2,02		Malay Banking 9 Malay Brew 5 OCBC 8	.00 I	072	on the second
Quebec Strgn '	4.45	4,50 285s	Perriet	+3.2	Elkem Kosmos Horsk Hydro Storebrand	460 575		Cosmo Prop Cross Harbour Eastn Asia Nav	9.50 5.25		PBN EMGI	.75	-0.97 -0.06	
tanger Oil	978	978 8	Radiotach 270.5 Redoute	1 +5	Storebrand	131	-1.0	Hang Seng Banki HK Electric.	101 5.80	-0.25 -1 -0.10	Sime Darby	.60	- Ö, 10-	-
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May 20 i	rice ·	-+- or 👣	Linda :300.00	. — .	Hoff-Roche 1/10, 5	L525: +:		ACCS	.010	-10	Sacce Sreell 3 Belgo Min 4	.88	n 85	
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2,100 1,060 276 1,880 6,750 3,205 2,290 1,319 1,068 2,495 1,440 5,700

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BP joins oil futures committee

formation committee set up took at prospects for an oil BP has agreed to serve on the announced yesterday.

Mr. Simon Cowie, of BP, has been appointed chairman of the sub-committee drawing up terms of contracts, and Mr. Jim Sweeney of E. F. Hutton will head the sub-committee drawing up the articles of association. Other members of the eight-man formation committee are drawn from a broad crosssection of interested parties from the oil and commodity markets, and it is understood that other oil company representatives have agreed to give

unofficial belp. Although some sectors of the oil industry are known to be opposed to the idea, it is now felt that there is enough support go ahead with plans for launching the market, with a target opening date next spring.

The U.S. Futures Industry Association, which represents the interests of commodity brokers, has decided to set up a London committee. It will allow overies or complaints about dealings by U.S. based companies operating in London to be handled locally rather than by the association's headquarters in Washington.

This development is separate from the plan by U.S. brokerage houses in West Germany to found a German commodity association aimed at providing basis for self-regulation in

More Colorado beetles found

ANOTHER 10 Colorado beetles were discovered in Britain yeserday, bringing the count to 53 ance the first one of the curent outbreak was found last

The black and yellow beetles ire a serious potato pest and bould damage the country's crop f they breed in agricultural reas. So far, none have been cound on farm land.

All but two of the recent disoveries have been traced to a onsignment of Italian spinach listributed from Spalding, Linolnshire. The spinach is prepacked in plastic, reducing the ikelihood of the insects escapng, but the Ministry of Agrinilture said yesterday it was still taking the situation very

The other two besties are be-ieved to have come from a ship-nent of timber from Portugal.

Associated Lead, which is now a subsidiary of the Lead Indus-tries Group, was one of the The other two beetles are be-

Heavy selling pushes cocoa to 4-year low

BY RICHARD MOONEY

HEAVY SELLING on the London futures market yesterday pushed cocoa bean prices down to new four year lows. The July quotation ended the day down £54.50 at £1,114 a tonne and has now fallen £117 since the beginning of last

Dealers said the selling was triggered by reports of pro-ducer selling, notably from Ghana and the Ivory Coast, but the underlying cause of the decline continued to be the of a substantial production surplus for the third year in succession. In its last cocoa market

report, published at the end of April, Gill and Duffus, the influential London commodity trading house, forecast that world production would exceed consumption by 134,000 tonnes in the 1979/80 season. This was 17,000 tonnes more than forecast in its previous report. The report also forecast that the

damage done to consumption by the high prices of 1977/78 would not be quickly repaired.

This gloomy view is now shared by most people in the market, many of whom expect the price to fall to £1,000 a tonne before long. Some expect it to go as low as £800.

Ironically, yesterday's decline came as cocoa producers were meeting in Brazil to discuss measures to support prices.

The 10-member Alliance of Cocoa Producing Countries began its meeting in Salvador. the capital of Brazil's Bahia cocoa state, on Monday. It hopes to have agreed on some mechanism for stabilising the market by today.

On the table is a Brazilian proposal for a buffer stock to support prices, but so far little progress is believed to have been made on this plan. Theoretically Alliance members, who account for about 95 per

cent of world cocoa production. could manage the market very effectively, but past attempts to agree support plans have had little success.

In present circumstances with massive stocks overhanging the market and consumption stagnant, prospects of success seem poorer than ever. London traders certainly showed little sign yesterday of looking over their shoulders at what was happening in Salvador.

The producers have been back on their own devices since the International Cocoa Agreement, which in volved consumers as well as producers, collapsed earlier this ear. The ICA was intended to stabilise the cocoa market but after consistently being left behind by rising prices, made it relatively ineffective, attempts to negotiate a more meaningful pact broke down in March.

Lead rallies in subdued market

BY JOHN EDWARDS, COMMODITIES EDITOR

LEAD AND tin staged a strong founder Cash lead jumped by £14.50 to £347 a toune following buying interest from trade and speculative sources. The specu-

lative buying was believed to be based on a significant chart point having been reached indicating that the recent decline in the market has bottomed out. This was in spite of the sur-prise rise in LME warehouse stocks last week, up by 700 tonnes to a total of 21,075

It was pointed out yesterday that the departure of Associated Lead from its ring-dealing membership of the London Metal Exchange at the end of last month was nothing to do with the recent decline in lead.

company left exchange because of its decision o move its headquarters to Newcastle. It was felt that it was not worth maintaining a London office for the group's ring dealing company, whose trading activities were confined to "bedging" its own positions mainly in lead and sometimes in

members of the was in contrast to the Panang radly on the London Metal Ex- exchange. Its outstanding comchange yesterdal, but other mitments as a ring-dealing com-metals remained subdued. pany are being handled by pany are being handled by another members, H. P. Thomoson.

> The rise in the tin market yesterday was attributed to the development of another shortage nearby supplies available to

The cash price, which rose by £122.50 to £7,432.50 a tonne, has once again moved to a premium over the three months quotation which was £70 up at £7,425. The demand for cash tin in London

market where prices have fallen recently, reflecting lack of consumer interest. LME stocks of tin last week

fell by 80 tonnes to 2,015 tonnes and remain at a very low level. Other stock changes were: copper up by 675 tonnes to tonnes: zinc up 800 tonnes: tonnes; nickel up by 8 tonnes to 8,124 tonnes, and aluminium down by 1,500 tonnes to 27,000 tonnes.

LME silver holding rose by 230,000 ounces to 25,230,000

Janan raises sponge titanium output

of sponge titanium this year will rise to between 17,000 and 18,000 tonnes from a record 13,200 tonnes last year. Mr. Kokichi Takahashi chairman of the Japan Titanium Society, said yesterday.

Mr. Takahashi, who is also president of the Kobe Steel, made the prediction in a speech at a three-day international conference on titanium.

In 1981, he said, Japan's sponge titanium production will Japan's annual production rise to between 22,000 and shipped abroad. 23,000 tonnes as manufacturers Reuter

a.m. + or p.m. + o

Cash...... 348-50 +19 346-8 +14.5 3 months; 558-9 +18 354,5-5,5+12,5 5 ment... 350 +18 U.S. Spot. -2640

Morning: Three morning £353, 54, 55, 56, 55, 54, 55, 56, 57, 58. Kerbs: three months £358, 57. Attenuon: Cesh £346, three months £356, 55, 54, 55. Kerbs: three months £354, 53.

ZINC—Barely changed in idla trading with forward metal touching £318.5 on the morning kerb—in sympathy with lead—before sesing to close the late kerb at £314.5. Turnover, 3,800 tonnes.

ZINC Official - Unotificit -

noon to close at £353.5. 11,275 tonnes.

KYOTO—Japan's production expand production capacity. f sponge titanium this year Mr. Takahashi said Japan is the

only non-Communist country that exports sponge titanium. manufacturers' Japanese efforts to increase production

will considerably current world-wide shortage of the metal, he said. He did not disclose specific export figures, but industry

said nearly half of

Rubber price MINERAL SUPPLIES lowest for 17 months

FEARS of deepening recession pushed natural rubber prices down to their lowest levels since January last year in London

yesterday.
On the London physical market the RSS No. 1 spot position closed 2p down at 56.5 a kilo while on the futures market the July position fell 2.15p to 58.6p a kilo.

"Much lower levels are anticipated yet," one London dealer commented. He said chartists were forecasting a further fall of at least 2p and fundamental tended support this,

With prospects for the European and U.S. motor industries becoming increasingly gloomy tyre manufacturer demand for rubber has all but disappeared, and high interest rates have encouraged a general run-down in stocks. Usage is down to about 50 per cent of last year's level, the dealer estimated.

Meanwhile it was reported that finance problems are holding up rubber shipments to Poland from the Far East. Ship-ments scheduled for the second half of this month are being delayed until the necessary letters of credit are opened with London traders.

Dealers said the problem was purely commercial and the news hyad no impact on prices.

Tea production will match 1979 crop'

WASHINGTON - Preliminary projections indicate world tea output (excluding China) this year will roughly equal the 1.47m tonnes produced in 1979, the U.S. Agriculture Department said.

In a Foreign Agriculture Circular on tea, the department said world market prices for tea are still firm, reflecting the close balance in world supply and demand.

It noted that world output fell slightly in 1979 from the 1978 record of 1.48m tonnes becaus lunfavourable growing conditions in north-east India re-duced the crop. Bangladesh, Iran, and Uganda also bad smaller crops.

The department said tea prices have been strong during the early months of this year, averaging \$1.04 per lb in the first three months, compared to the average of 98c per lb in 1979 and 99.2c in 1978. But, prices are expected to remain below the 1977 average of

\$1.22 per lb.

National policy in view

هكذامن الأصل

ducers and consumers yesterday welcomed what appeared to be a formal nod from the Government in favour of developing a

national minerals policy. The nod came from Mr. David reclamation Mitchell, the Parliamentary substitution. Under Secretary of State for industry, when he told the Commons on Monday that the Government is to hold talks with industrial, mining and financial interests about the supply prospects of essential minerals for which industry is dependent on

overseas sources The talks will consider the desirability of taking measures to improve the continuity and security of mineral supplies in the long term.

The first consultations are expected to start next week and policy options are expected to be put to Ministers in a matter of

Discussions will involve individual consumers like British Kynoch Metals, which embraces BICC. IMM and Delta Metal. British Steel Corporation, trade associations and large potential suppliers like Rio Tinto-Zinc and Cres Vidated Gold Fields. Mr. Mitchell's announcement

foreshadows the formalisation of talks which have taken place between the Department of Industry and individual companies over a number of years. Indeed, the case of the companies was broadly accepted at official level over 18 months ago and the basis of a mineral policy, prepared by the department, has ben ready for politcal consideration since before the

last General Election, Such a policy would have five main elements:

of supply;
the establishment minerals stockpile; greater use of indigenous

minerals resources; · reclamation and recycling;

Mr. Mitchell's announcement thus seems a tacit acknowledgement that the Government is prepared to negotiate on the

But the low-key statement in the Commons, in response to a parliamentary question, took industry by surprise.

The mineral industry, especially the mining companies, has been waging a sporadic campaign for some years, urging the Government t addres mineral supplies with the same urgency it has given

Broadly, the case has been that investment conditions in the Third World have been unfriendly and that therefore the Government should help with investment guarantees and special insurance schemes. this is not done, it was argued. then there is the danger of shortages during this decade because of low investment in basic minerals like copper and hence excessively high prices. There has also been concern

about excessive dependence on southern Africa for minerals like cobalt, chrome, platinum and manganese. The Government itself, by

virtue, first of its readiness to discuss investment guarantee schemes within the EEC con-

UK MINERAL industry pro- • the diversification of sources ocean mining for manganess nodules as far as the United Nations Conference on the Law of the Sea is concerned, has shown itself aware of the issues.

But never before has it shown itself ready to translate sympathy into domestic action. To that extent Mr. Marshall's announcement is a response to

debate about mineral supplies. The point of the debate has been sharpened by the decisions of the French and West German Governments to embark on limited minerals stockpile policies. In both cases the concentration is on minerals where supplies might be interrupted by instability in southern

Mut consideration of a system of financial incentives for exploration or the provision of assistance to private companies for stockpiling would now run into the obstacle of the Govern-

ment's cash limits policy. Mining executives noted yes terday that the Government's time perspective is only three years and that they have to think five or more years ahead in making their financing plans for bringing new mineral deposits to production. They were not clear how these different perspectives could be

And, given the Government's stringent spending cuts policies, there was little hope that funds would be forthcoming to start the long and careful process of building up a stockpile which could provide industry with key text and, second, its expousal of metals like cobalt for, say, a a policy friendly to the comperiod of three months at a panies potentially active in time of emergency.

U.S. grain ban support urged

A NEW call for the world's leading grain exporting countries to continue to support the U.S. embargo on sales to the Soviet Union was issued in Brussels yesterday.

At the regular twice-yearly meeting of the Western world's five biggest exporters—the U.S., the EEC, Canada, Australia and Argentina-the U.S. delegation underlined the importance of maintaining the embargo, imposed at the beginning of this year in protest at Soviet military intervention in Afghanistan,

At a meeting in January the In Brussels the EEC cerests tonnes of wheat EEC. Australia and Canada management committee has tonnes of barley,

+14.5.2412 +12.5.2409.5

£189/193 —5,85 €245,75 —18,25 605,35p —17,85 627,35p

-I 290.30

PRICE CHANGES

Cash w'bar... 5 mths ...

Cash w'bar 2882.5 mths 2908.25
Cash Cathode 2882.5 mths £887
Gold troy oz 50?
Lead cash 2547
This 25.355
Freemkt(off (b) 2656/25c

Platin'mtr'y oz £189-195.

Grains Barley Futures £91.50

Meize French NosaM

Other

u June. s June/July. t May-June, w Aug. x July. z Indicator. § Buyer, ‡ Per 278-lb flagk.

(unprocessed) per stone: Shelf cod £3,50-£4.40, codlings £2,50-£2.80. Medium haddock £3.80-£4.50, small £2.80-£3.50. Beat small plaites £3,60-£5.00. Skinned dogfish (large) £9.50. (medium) £4.50. Lemon soles (large) £3.50, (medium) £7.50).

MEAT/VEGETABLES

SMITHFIELD—pence per pound. Best-Scotch killed sides 67.0 to 73.0; Eire hindquarters 80.0 to 84.0, forequarters 45.0 to 50.0. Lamb: English small new season 84.0 to 72.0; Imported irozen—New Zeeland pi 80.0 to 61.0, pm 85.0 to 63.0. Hoggets: English 38.0 to 50.0. Pork: English under 100 bis 42.0 to 50.5, 100-120 ibs 40.0 to 49.0, 120-180 ibs 38.5 to 48.0.

MEAT COMMISSION—Average (statock prices at representative markets

agreed not to replace cancelled allocated 500,000 tonnes of U.S. sales but Argentina refused to support the ban. An official at the embassy in Brussels said last night that the U.S. call received

'sympathetic hearing." but no commitments were made by any of the other delegates. The embargo is believed not to have been as effective as the U.S. had hoped, because a good harvest is expected following the mild winter. However, disease is now threatening the crop, the Soviet farming news-

Under the current export programme, which expires on June 30, export authorisations have been granted on 4,357,400 tonnes of wheat and 1.876.100

wheat and 1m tonnes of barley

for export to Eastern Europe,

excluding the USSR, in the 1980-

1981 marketing year which begins on July 3. Total export

allocations are for 2.25m tonnes

of wheat and 2m tonnes of

barley. These figures have yet to

be ratified by the EEC Commis-

BRITISH COMMODITY MARKETS

BASE METALS COPPER—Berely changed on balance in the London Metal Exchange. After pening around £905 forward metal loved up to £911 on the morning kerb flecting modest fresh buying interest. owever, a lower than expected opening on Comex pared the price to £904 for a partial recovery to £908 in the scond ring. Thereafter rumours of a usaian air stack on Iranjan parritary. usaian sir stack on tranjan territory susad a flurry of short covering in aw York and London and the price toyed up to touch £514 before closing to late kerb at £510. Turnover, 22,925

three months £995.5, 10, 11, 12, 12.5, 13, 14, 13, 11, 12, 11, 10, 11.

TIN—Gained ground following good demand for cash material, fresh spaculative interest and bear covering. Forward metal opened at £7,360 and TIN Official - Unofficial -

High Grade S. 2 2 2 Cash7410.20 +30 7450-70 +160 2 months 7415.25 +68 7446-55 +55 Settlem't 7420 +80

months 863-4 +4.5 886-8 +2.5 Morning: Standard, three months 58.9 pd. 5.5 Morning: Standard, three months 58.9 pd. 44 90.96.85 Prof. 6.5 Prof. 864 +4 90.96.85 Prof. 864 pd. 6.5 Prof. 865 pd. 865 pd. 6.5 Prof. 865 pd. 0.5, 10. Alternoon: Wirebars, three and gained ground gradually to touch conths £904, 5, 5.5, 5, 8, 8.5. the day's high of £358.5 during the

 iG. Index Limited 01-351-3465. September Cocoa 1118-1
 9 Lamont Road, London SW10 0HS.
 1. Tax-free trading on commodity futures.
 2. The commodity futures market for the small investor. September Cocoa 1118-1127

CORAL INDEX: Close 431-436 (unchanged)

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components or speciative sating and rumdured producer re-entry into the physicals market, to close more than \$50 below the levels of Monday evening, reports GM and Duffus. Yesterd'ys + or Business Close - Done

Sales: 7,122 (4,400) lots of 10 tonnes COFFEE

2 2 8 8 Cash 304.5-5.5+5.75 304.5-5.5+1.5 3 months 315-6 +5.25 315-6 +1.75 3 month 305.5 +3.5 9 rimw'ts -305.5 -35.5 Morning: Cash £306, three months £314, 14.5, 15, 15.5, 18. 16.5, 15.5, 15. Karbe: Three months £317. Afternoon: Three months £315. Kerbs: Three months £316, 17, 16.

ALUMINIUM—Marginally easier in subdued trading with three months finally quoted at £770, after extremes of £775 and £788. Turnover, 5,800 Salas: 3.087 (3,037) lots of 5 tonnes.
ICS Indicator prices for May 19
(U.S. cents per pound): Other Mid
Arabicas 193.25 (195.50): Robustas ICA
1976 176.75 (177.25). ICA 1968 177.00
(177.50). Unwashed Arabicas 216.00
(215.30). Comp. daily ICA 1968 197.29
(198.42).

70, 71, 69.

NICKEL—Quietly steady with forward matal trading around the £2,700 level throughout the morning before adging up to £2,725 on the late kerb. Turnover, 564 tonnes. NICKEL

Morning: Three months 52,710. After-Three months £2,730. Kerbs: months £2,775. Came per pound. ‡ SM per picul.
 On previous unofficial closs. Silver was fixed 18.25p an ounce-lower for spot delivery in the London bullion market yesterday at 25.243. U.S. aquivalents of the fixing levels were:

aquivalents of the fixing levels were: apot \$12, down 40c; three-month \$12.273, down 39c; sh-month \$12.841, down 30c; and 12-month \$13.516, down 32c. The metal opened at £5.25-£5.45 Builion + er L.M.E. fbcing - p.m. price Unoffici'l troy ez.

148 — Turnovar 148 (130) lots of 10,000 ounces. three months 542. 40. 41, 42. 41. Karb; three months 544. Afternoon; three months 525, 24, 25, 28, 28, 28. 28. Karb; three months 534, 35, 38, 35, 33.

In active trading cocos futures lunged to new contract lows on a ombination of speculative selling and amoured producer re-entry into the RUBBER

.1090-1110 -49.5 1138-18 .1123-15 -54.5 1150-05 .1122-23 -54.0 1160-1111 .1166-68 -52.5 1205-1160 .1196-98 -57.5 1231-1195 .1220-25 -60.0 1260-34 .1240-55 -57.5 1260-56

Robustes opened £15-£20 lower to reflect a weaker New York, reports Drexel Burchem Lambert. Volume was light in a narrow trading range. In the afternoon a sharp rally back to the previous closing levels was generated by renewed steadiness in New York and prices closed just off their daily

£ per tonne 1890-1893 8,0 1881-1879 1740-41 - 1.0 1745-21 1790-91 - 5; 1785-1775 1805-08 8,0 1814-95 1805-18 14,91817-05 1750-67 - 14-5 1770-60 1755-67-14-0

GRAINS

LONDON GRAIN FUTURES—New crops opened 50p lower and fairly aggressive hadge salling pressure and values in fairly quiet trading to close £1.00-£1.05 lower on the day. The May options also came under considerable pressure and in thin volume closed weak £2.25 down on wheat and £1.50 down on harlay, taports Acti

May... 99.00 —8.25 91.80 —1.80 Sept. 95.90 —1.85 91.60 —1.0 Nov... 97.70 —1.85 95.45 —1.05 Jan... 101.45 —1.85 99.40 —1.0 Mar.. 104.90 —1.0 102.65 —1.0

Business done-Wheet: May 100.75-99.50, Sept. 94.40-93.80, Nov. 98.20-99.50. Sept. 94.40-93.90. Nov. 98.20-97.70. Jan. 107.95-107.50. Mar. 105.35-104.90. Sales 158 lots of 100 tonnes. Barley: May 92.75-97.90. Sept. 92.10-97.80. Nov. 96.00-96.45. Jan. 98.85-98.40. Mar. 103.15-102.75. Sales 142 lots of 100 tonnes. IMPORTED—Wheat: U.S. Dark Northern Spring No. 2 14 per cent May 98. June 98.25. July 99. Aug. 100.75 transhipment East Coast. May 177. June 118 transhipment East Coast. May 177. June 118 transhipment East Coast. Sales 180.00. Barley: English Feed fob Mey 80.00. Barley: English Feed fob Mey

quoted.
HGCA — Losstionel ex-farm spot prices. Feed barley 5. East 92.10, S. Wast 92.50, W. Midlands 91.60, N. Wast 92.20.

WOOL FUTURES YYUUY FULL CALS.

SYDNEY GREASY WOOL—Closs (in order buyer, seller, bysiness, seles).

Austrafian cents per pound. May 482.0, 470.0, 470.0-488.0, 25; July 485.5, 468.0, 462.0 454.2, 173; Oct. 452.0, 452.5, 457.5-452.0, 81; Dec. 453.5, 459.0-452.5, 139; Mar. 459.0, 460.0, 465.0-455.0, 20; May 481.0, 484.0, —, —; July 467.0, 468.0, 470.0, 20 Oct. 467.0, 473.0, 487.0-467.0, 30. Sales 465.

LONDON NEW ZEALAND CROSS-

Dec. 380, 385 nil, nil; Jan. 380, 385, nil, nil; March 381, 383, nil, nil; May 381, 386, 384, 2; Aug. 381, 395, nil, nil; Oct. 381, 395, nil, nil. Sales 3.

The London physical market opened easier, with little interest throughout the day, closing on a week note. Lewis and Past reported a Maleysian godown

Jan-Mar/88,40-88,58'88,40-88,50 88,00-8 Apr-Ine89,10-88,20,71,00-71,20 Jy.-Sept/71,90-71,90-71,90-71,90-75,78-78,59 72,78 Jan-Mar [77,10-77,50-78,20-79,40 — Sales: 489 (163) at 15 tonnes, 58 (3) at 5 tonnes.

Physical closing prices (buyer) were: Soot 58.50p (58.50p); June 60.75p (62.25p); July 61.50p (63.00p).

SOYABEAN MEAL The London market opened around 50p easier in quiet conditions, raports T. G. Roddick. The market remained featureless within narrow trading ranges throughout the day to close at the opening levels.

Sales: 29 (34) lots of 100 tonnes.

LONDON DAILY PRICE (raw sugar): £335.00 (£345.00) a tonne cif for June-July shipment. White sugar daily price was £335.00 (£345.00). The merket opened some £10 below kerb levels and further losses occurred letter as commission house stop-loss flouridation was touched off. However, iliquidation was touched off. However, good support was apparent when New York prices moved away from the one cent limit decline and final quotations in London were some £5.00 above the low points, reports C. Czarnikow. Sugar Previous Busines Close Done

May...... 529,08-27,08 580,80-82,00 554,58-27,00 Aug...... 550,00-50,50 583,00-83,50 584,00-45,00 Oct...... 557,75-56,00 588,00-88,60 571,50-58,50

Sales: 10,887 (10,801) lots of 50

tonnes, NUMBER 4 CONTRACT—Close TOMBER & CORINACT—CIBES (In order buyer seller only). Aug. 348.00, 350.50; Oct. 380.00, 381.00; Jen. 363.50, 367.00; March 389.30, 370.00; March 389.30, 370.00; March 368.00, 368.00, 368.00, 368.00 Tate and Lyle ax-refinery price renulated basis white sugar was £324.7 (same) a tonne for home trade and £429.00 (£441.50) tor export.
International Sugar Agreement (U.S. cents per pound tob and stowed Caribbean port). Prices for May 19: Daily price 32.89 (33.01); 15-day average 28.66 (27.99).

JUTE—May/June c and f Dundee: BWC C216, BWD £187, BTB £287, BTC £229, BTD £195. Answerp £7ay/June: BWC \$491, BWD \$410, BTB \$630, BTC \$530, BTD \$640. June goods c and f Dundee May: 40 in 10 ez £13.79, 40 in 7.5 ez £11.11. B Twills £32.72.

paper Selskaya Zhizn.

AMERICAN MARKETS NEW YORK, May 20

NEW YORK, May 20.

THE ENTIRE livestoch complex sold off sharply as heavier than expected marketings falled to attract any whole-sale or detail demand. Sucar was trading limit down an profit taking by commission houses. Selling by producer countries depressed the cocos of the c ducer countries depressed the cocoe
market. Renewed producer and trade
buying relified coffee prices. Copper
recorded good gains on steady trade
buying. Precious metals traded lightly,
gold closing mixed and silver with

gote closing mixed and silver with minor losses. Cotton ended mixed with nearbys under most pressure as tears of a recession mount. Maire and eave, beans traded (rectionally higher white wheat closed slightly lower, reported When cides signify lower, reported Heinold.

Copper—May 88.40 (87.20). June 8.700 (87.80), July 89.50-89.70, Sent. 90.70-91.10, Dec. 97.70. Jan. 83.10, March 94.10, May 95.10, July 98.10, Sept. 97.10. Dec. 98.60. Jen. 99.10, March 100.10. Sales : 5.650.

Potatoes (round whites)—Nov. 69.4-69.5 (70.8), March 79.5 (81.6), April 85.7. Sales : 942.

Sugar—No. 11 : July 90.60-31 25 (33.731, Sept. 33.69 (74.69), Oct. 33 97. Jen. 34.80, March 95.01, May 34.95, July 34.65. Sept. 34.50, Oct. 34.25, Seles : 10.880.

Tim—780.070-785.00 asked (765.00-

-780.000-785.00 asked (765.00-CHICAGO. May 20. CHICAGO. May 20.
Lard—Chicago loose 18.00 (same).
New York prime steam 19.50 (same).
Chicago imm Gold—May 5/9.0 (508.0). June 510.5-512.0 (509.3). July 515.7. Sept. 525.0-525.5. Oct. 528.7.
Dec. 539.8. Jan. ——, March 554.9.
Live Cattle—June 63.57-53.47 (54.97).
Aug. 63.85-63.95 (65.35). Oct. 67.87.
62.90. Dec. 64.05-63.90. Jan. 64.95.
Feb. 65.15-65.05, April 65.50.

June 33 00-33.10 (33.55

77-25, 1377-25, 1377-2 Oct. 1521.0.

†Sovabeans—Mav 612 (608°₂), July 675-626°₂ (621), Aug. 632°₂, Sept. 641°₂. 841. Nov. 675-67°₃. Jan. 670°₂-671, March 685. Mav 697°₂. "Soveboan Meel—May 168.0 (168.0), July 173 2-173.3 (172.1), Aug. 175.8, Sept. 178.1-178.2, Oct. 180.8, Dec. 185.8-185.6, Jan. 189.0, Merch 192.0, July 173 2-173,3 (172.1), Aug. 175.8, Sept. 178.1-178.2, Oct. 180.8, Dec. 185.8-185.6, Jan. 189.0, Merch 192.0, May 173.5-184.5, July 197.5-198.5, Sovabean Oil — May 20,89-20,90 (20,83), July 21,22-21,21 (21,10), Aug. 21,42, Sept. 21,65-21,60, Oct. 21,90, Occ. 27,25, Jan. 22,35, March 2,75-22,80 May 23,05-23,10, July 23,30, 199.5-24, 144 (270.1), July 4361.

EUROPEAN MARKETS

ROTTERDAM, May 20. June \$138. July \$139.50, Aug. \$141, Sept. \$144. Oct./Dec. \$146.75, Jan./ March \$154.75. March \$154.75.

Barley—May \$138, June \$139.

Soyabasans—U S. Two Yellow Gulfports affort \$266, May \$262.50, June
\$260.50, July \$259.25, Ang. \$262.25,

Sppt. \$267.75, Dec. \$272.50, Jan. \$276.75,
Feb. \$281.75, March \$284.75 sollers.

Argentine May \$253.90, June \$253.90, July \$255, Aug. \$258.70 sellers.

Soyamesi—44 per cent protein U.S. AFL \$28.50, May \$225, June \$223, July \$223.50, Aug. \$224.50, Sept. \$223, Ury \$223.50, Aug. \$224.50, Sept. \$229, Cel. \$234, Nov./March \$240, Brazil Pellers AFL \$227.50, May \$228, June \$227.50, July \$227.50, Aug. \$230, Sept. \$233.50, Det. \$237, Nov./March \$248.50.

PARIS, May 20.

Coops (FFr per 100 kilos), May 1050/1059, July \$110, Sept. 1095, Dec. \$1106/1115, March \$1150, May 1160. Selss at cell 3. 100/100, Merch 1150, Mey 1160. Seles at cell 3, Sugar (FFr per 100 kilos), July 3170/ 3220, Aug. 3230/3240, Oct. 3320/3335, Nov. 3300, Dec. 3400/3430, March 3450/ 3490, May 3480, July 3500. Seles at cell 7.

DOW JONES

May May Month Year 19 16 ago ago

INDICES

FINANCIAL TIMES May 19 May 18 M nth ago Year ago 271,29 271.71 279.66 278.35 (Base: July 1, 1952-100)

MOODY'S May 19 May 15 M'nth ago Year ago 1119.2 1115.3 | 1123.5 | 1056.5 (December 31, 1931=100)

5pot ... 436,84 440,72 412.9 389,31 Ftur : 442,86 442,51 482,93 396,39 (Average 1924-25-26-100) REUTERS May 20 May 19 M'nth ago Year ago 1718.9 1720.8 1586.9 1581.5 (Base: September 18, 1931—100)

MEAT COMMISSION—Average fatstock prices at representative markets
on May 20. GB—Cattle 81.50p per
kgiw (~3.86), UK—Sheep 137.43p per
kgiw (~3.86), UK—Sheep 137.43p per
kgiw (~7.40),
COVENT GARDEN (Prices in starting
per package except where otherwise
stated) imported Produce orneges—
Spanie: Vennes 3.80-4.20; Jaffe:
Valencia Letes 50/189's 4.80-6.30;
Egyptien: Velencia Letes 75/125's 2.803.00; Moroccan: 54/113's 3.50-4.50;
Cypriot: Valencia Letes 72/88's 5.505.80; S. African: Newsis 4.20-5.10.
Lemons—Italian: 100/150's 4.20-4.50;
Spania: Traya 25/45's 1.80-2.30, boxes 125/150's 7.50; S. African: Golden Delicious 8.40-8.80, Starking 8.30-8.80, White Winters 125/190's 7.20-7.50, Granny Smith 7.40-7.80; French: Golden Delicious, boxes 40 ib 138/175's 5.20-5.90, 20 ib 2.80-3.00; Italian: Jensthans/Romes 40 ib 4.80-5.00. Pagrs—S. African: Apprex. 34 ib Beurre Bosc 7.20-7.50, Patcham's 8.30-8.80; Italian: Pessecrassans 12 ib 2.00-2.10, Grapes—S. African: Bartinka 6.80, Golden Hill 7.50, Almeria 7.50, Strawberrias—Per punnet, Italian: 0.30-0.35; French: 0.35; Belgian: 0.35. Cherrise—Perch: Per punnet 0.50. Melons—Israeli: Yellow 10's 10,00-11.00, weter-melons 6.00-8.50; Spanish: 8/11's 6.00-7.00. Avocados—S. African: 3.40-3.70, Bananas—Jemsican: 28 ib, per pound 0.17. Temset/se—Dutch: 4.80-4.90; Guarrasey: 4.40-4.90, Onlone—Chilben: 5.30-5.40; Dutch: 5.80, Canary: 6.00. Chicory—Belgian: 5 ib 2.40-2.60. Lemons—Italian: 100/150's 4.20-4.50;
Spania: Traya 25/45's 1.80-2.30, boxes
4.20-5.20; S. African: Boxes 4.80-5.50,
trays 2.50. Grapefrult—Cypriot: 20 kg
4.50-6.00; Jaffas: Boxes 40/75's 4.805.50; S. African: 3.75-4.40. Minneolas—
Galifornian: Approx. 20 lb 54/90's 4.30.
Applas—New Zasland: Sturmer Pippins
8.50. Red Dalicious 138's 8.50;
Tesmanian: Jonathans 8.20-8.50, Golden
Delicious 7.30-7.50, Sturmer Pirpins
8.50. Communication Studies 20.7.30.

Jersey: Per pound 0.40: Italian: 55 lb 4.50: Valencia 44 lb 3.70; Majorcan: 44 lb-4.40-4.60. Carrots—Dutch; 10 kg 44 ID-4.40-4.60. Cerrots—Dutch: 10 kg 3.60: Cypriot: 2 30: American: 48 x 1 ib

2.00-2.20. Mushrooms—Per pound 0.40-0.50. Apples—Per pound Bramley 0.10-0.16. Strawberries—English per 1-16-0.20-0.25. Swedge—Per 25/22 ib 0.60-0.70. Carrots—Per beg 1.30-2.40. Cabbagas—Per bag 1.00. Cauliflowers—Per 12's English 1.80-2.20. Caucumbers—Trays 16/20's 2.80-3.40. prenack 16/20's 3.60-4.00. Temetees—Per 12 ib 4.40-4.80. Lettucs—Per pound round 1.20-1.40. Cos 2.00-2.40. Rhubert—Per pound ourdeer 0.05. Onlone—Per hap 5.80-6.00. Sectroots—Per bag, 1.00-1.00. Sectroots—Per paglish 1.00-1.00. Sectroots—Per bag, 1.00-1.00. Sectroots—Per bag. 1.00-1.00. Sectroots—Per plish 1.00-1.00. Sectroots—Per plish 1.00-1.00. Sectroots—Per plish 1.00-1.00. Sectroots—Per plish 1.00. Sectroots—Per plish 1.00. Sectroots—Per plish 1.00-1.00. Sectroots—Per plish 1.00. Sectroots—Per plish 1.00-1.00. Sectroots—Per plish 1.00. Sectroots—Per plish 1.00-1.00. Sectroots—Per plish 1.00. Sectroots—Per plish

Inflation and economic concern cloud market scene Gilts shade easier—30-share index little changed

Account Dealing Dates Options

Dealings tions Dealings Day May 12 May 28 May 30 June 9 June 2 June 12 June 13 June 23 June 16 June 26 June 27 July 7 New time" dealings may take from 9 am two business days

A drab session in London stock markets owed much to investment attention being re-directed to the bleak UK economic outlook following evidence in lower first-quarter industrial output figures that recession is beginning to bite. The forecast of a high rate of inflation continuing beyond the period predicted by official sources was also a dampening influence.

volatile Oil The recently previous sessions on lowered estimates of North Sea Ninian Field production, but provided isolated firm features. LASMO squeeze and also gave rise to vague rumours about a possible bid from Deminex and impend-ing news of a North Sea dis-

Dutch/Shell's higher income for the first three awaiting the preliminary results, months of the year imparted C. E. Heath rallied 6 to 2089 on throughout oils with the early exception of shares associated with the Humbly Grove prospect. Many leading equities were neglected, but to engender any investment Dunlop encountered further interest in Breweries. Whit-Dunlop encountered further buying, still assumed to be on behalf of a Far Eastern concern building up a stake, and Cour-taulds also traded actively on a bacis shead of the Activity in the Building sector two-way basis ahead of the group's annual results, due on May 29.

The inactivity of the leaders was reflected in marginal scattered support and improved changes in the FT 30-share index 3 to 172p while John Carr (Donat each calculation before it caster) added a couple of pence closed a net 0.2 easier at 433.6. to 63p, the latter in response to Following Unigate's withdrawal of its offers for Clifford's Dairies, dealings in the latter were resumed at sharply lower shire 10 to a 1980 peak of 600p prices with the ordinary closing in thin markets. Elsewhere, prices with the ordinary closing at 130p, the "A" at 84p and new nil-paid "A" at 18p.

Domestic selling of Government stocks was associated with inflation worries, but sales were not of any size and were occasionally countered by limited foreign investment support. Longer-dated issues fell } before hardening to close a net 1 or 1 cheaper, while the shorts were finally around is off, after is in Home Charm remained unsettled places. Variable coupon stocks by the chairman's profits warnspecialist

EQUITY GROUPS

& SUB-SECTIONS

stocks per section

CAPITAL GOODS(172)

CONSUMER GOODS

(DURABLE) (49)

Lt. Electronics, Radio, TV(14)

Household Goods (14)

Motors and Distributors (21). CONSUMER GOODS

Newspapers, Publishing (13) Packaging and Paper (15)

(NON DURABLES) (172).

Wines and Spirits (5). Entertainment, Catering (17)... Food Manufacturers(21)..... Food Retailing(13).....

Textiles(24)

Tobaccos (3) Toys and Games (5) OTHER GROUPS (99) Chemicais (16).

0ik (8)

Office Equipment (6).

Discount Houses (10).

Merchant Banks (14).

Mining Finance (4)...

Overseas Traders (19)

79 ALL-SHARE INDEX(750)

Property (45)... Miscellaneous (

Under 5 year

Over 15 year

5-15 year

All stock

Insurance (Composite) (9).

nent Trusts (109)

FIXED INTEREST PRICE INDICES

Tues. May 20

10337

107.85

111.69

129.69

107.36

15 20-yr. Red. Deb & Loans (15)

Investment Trust Prefs. (15)

Coml. and Indl. Prefs. (20)

-8,08

-0.28

-0.40

-0.32

-0.26

INDUSTRIAL GROUP (492)

and settled with gains to $\sqrt{\epsilon}$. Awaiting news of the recent *First Declara- Last Account London talks on Zimbabwe debt repayment, Southern Rhodesia bonds continued to cheapen and the 21 per cent 1965-70 issue lost 4 points more to £140. In Foreign Railways, however, Antofagasta jumped 6 points to

> £68, still on a single buyer. Traded options continued to trade quietly, only 467 deals being completed against the previous day's 513 and last week's daily average of 502.

Keyser Ullmann firm

Demand ahead of the preliminary results, due shortly, helped Keyser Ullmann put on 5 to 70p. Elsewhere in merchant banks, Hill Samuel came in for late support and closed 4 better at sector quietened considerably 97p. Minster Assets, on the other after the weakness of the two hand, eased the turn to 42p. Hire Purchases made progress despite dampened bopes of an Rate. Provident Financial, 111p. were foremost in rebounding 45 and Wagon Finance, 42p, rose 3 to 645p as revived speculative aplece, while Sterling Credit demand touched off a bear added 2 to 14p as did London Scottish Finance, major clearers drifted lower on lack of support; Midland closed 4 off at 330p and Lloyds 2 easier at 292p.

A nervous market of late C. E. Heath rallied 6 to 208p on the 70 per cent dividend increase and satisfactory annual profits. The sizeable batch of forth

coming trading statements failed bread, annual results today, held

was at a low ebb. Most Timber issues trended easier, but Magnet and Southerns attracted a satisfactory interim performance. Newarthill firmed 5 to 220p and Burnett and Hallam-

ings left Sheffield Brick 31 cheaper at 351p. ICI remained relatively neglected and shaded to 374p; the first-quarter figures are due

the sharply reduced annual earn-

Stores subdued

Interest in Stores was confined moved in contrasting vein on a ing and shed 5 more to 110p, demand, but publicity given to the preresults prompted

FT-ACTUARIES SHARE INDICES

These Indices are the joint compilation of the Financial Times, the Institute of Actuaries

and the Faculty of Actuaries

Tues., May 20, 1980

Est

18.48 26.47

15.36 11.91

22.07

19.07

16.01 18.68

19.17

20.74 14.26 22.66

25.52 14.54 27.35

30.41 44.80 17.92 20.56

13.90 20.27 13.77 17.39

---46.76

16.56

.__ 3.51

14.68

7.35 7.89 5.01 7.15 8.59 6.87 5.79 2.77 7.31

6.15 5.45 7.19

-0.1 -0.2 -0.1

-0.8 -0.9 -2.6 -0.1

-0.3 -0.5 +1.6 +0.2 -0.3 +0.3 +0.1

-0.5 +0.8 +0.2 +0.1 -0.5 -0.3 -1.0 -0.9 -0.8

224.25 -0.2 18.38 740.68 +0.8 31.15

-0.1 -0.7

+1.1

+0.1 +0.8 +0.2 -0.1

-0.1 -23 -12

xd adj. 1980 to date

4.02

4.15

481

6.08

Mon. May 19

47,64

14.53 61.82

Fri. May 16

47,58

61,71

249.13 -0.1

47.64 14.17

209.40 246.40 198.31

125.35 298.29

106.25 398.68

129.30

218 54

231.58 351.39

305.90

103.72

215.28

291.57 295.10

189.46 302.72 419.73

Gross Div. Yield 7 (ACT at. 30%

5.98 4.37 10.79 9.51

the increased annual profits and dividend, but Readicut International continued to react to the reduced annual dividend and closed 2 lower for a two-day loss of 7 at 17p. Among Shoes, Style picked up 5 to 160p, but the chairman's cautious statement which accompanied the

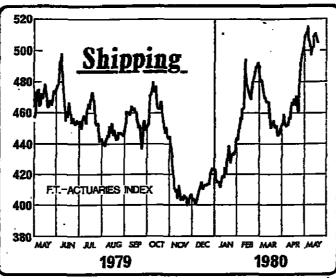
from K, 60p. Thorn EMI, down 6 at 278p, after 276p, became a dull market following reports of a large line

interim results clipped a penny

second thoughts in H. Samél, 4 buying and firmed 4 to 134p, dearer at 140p. Fine Art Developments held at 55 p following are due next week. Associated Biscults held at 76p following

> resumed following issues Unigate's decision to withdraw its offer for the company; the former's Ordinary shares returned at 130p compared with last wek's suspension price of 195p, while the A resumed at 84p, and the new nil paid A at 18p premium as against respective suspension prices of 98p and

of shares overhanging the 31p premium. Unigate held at market, but other leading Elec- 116p.



tricals ended the day on a slightly firmer note. Elsewhere, Fidelity Radio featured with a fall of 8 to 45p on nervous offerings in front of tomorrow's annual results. In contrast, Emess Lighting encountered sporadic support and put on 6 to 123p along with Security

Centres which improved 3 to

The majority of Engineering shares barely moved from overnight closing levels. Among the occasional movements. Metalrax responded to the encouraging tenor of the chairman's annual statement with a rise of 2 to 56p, but Mining Supplies eased 3 to 91p following news that the company is offering to buy a 29.9 per cent stake at 60p per share in Laurence Scott and may make a full bid at a later date. Press mention prompted a reaction of a penny to 26p in Weir Group, while Brockhouse eased 2 to 41p awaiting tomorrow's preliminary figures.

Among leading Foods, Tate the sharp and Lyle encountered speculative earnings.

Fri., Thurs., Wed., May May May 16 15 14

231_10 353.09

217.71 312.71

106.06 105.36

232.83 351.68

313.35

196.39 195.88

the chairman's statement at the annual general meeting. Dealings in Clifford's Dairies

Hotels and Caterers were featured by Grand Metropolitan which rose 3 to 125p on further consideration of the company's decision to proceed with the sumer products concern Liggett.

Camrex up Secondary issues provided the

movements miscellaneous industrials. Camrex were notable for a speculative jump of 5 to 37p in a thin market, while Cawoods rose 6 to 188p, after 190p, on consideration of the company's North Sea oil interests. Renewed investment support lifted Sothebys a further to 497p, and Maurice James hardened 1½ to 20p with senti-ment still helped by the recent profits forecast. Howard Tenens added 4 to 66p as did Ricardo. strength from the record profits. hetter at 560, continued to draw By way of contrast, Redfearn National Glass fell 5 to 230p on the sharp contraction in interim

Stock

Premier Cons. ...

| RTZ | 25p | Shell Transport | 25p | Acrow A | 25p | BP | 25p | Reed Intl. | £1 | BAT Inds. | 25p | Courtaulds | 25p | Dunlop | 50p | European Ferries | 25p | Grand Met | 50p | Laurence Scott | 25p |

LASMO

(abbtox)

25p, and Mettoy softened a penny closed 4 dearer at 374p following more to 22p. With the exception first quarter figures much in line of Unilever, which rose S to 410p. with expectations. the leaders drifted lower on lack

of interest company's decision to discontinue its interest in the casino industry. Management Agency and Music shed 5 for a two-day fall of 15 to 128p on the lower half-yearly profits and the Board's warning about full-year

Small sellers dominated in Motor Distributors. Hartwells, annual results today, shed a couple of pence to 62p, while similar falls were seen in Frank Gates, 44p, Caffyns, 137p, and Appleyard, 45p. Fading bid hopes highlighted by weekend Press comment prompted further weakness in Fodens, 6 lower at 36p. Plaxtons (Scarborough). on the other hand, jumped 14 to 193p in response to substantially increased half-year profits and the optimistic statement. In

onents, Dunlop continued to attract a useful two-way busing on hopes of a coming offer and the shares reached 74p before settling for a net gain of a penny

Up 12 on Monday in response ecurities touched 346p before profit-taking left the price a penny cheaper on balance at 819p. Hammerson A attracted suport and firmed 15 to 885p, but erally firmed, but the London Property sector, Allied London hardened a penny to 115p ahead

Rally in Lasmo

Oil shares took on a much steadier appearance after recent weakness which was sparked off by the downgrading of produc-tion estimates for the Ninian Field in the North Sea. Lasmo, with interests in Ninian, staged a useful rally to close 45 higher 645p, the improvement being helped to a certain extent by a squeeze on bear positions. Other exploration issues to regain ground included Berkeley, 6 up at 184p, and Premier, 4 dearer at 88p. Assisted by news of the \$20m dollar Pakistan contract, KCA closed 3 better at 83p. stocks encountered Ferries fresh offerings at the opening

-12

encountered profit-taking and but railied well to close only a shed 31 to 1381p, while falls of a sade lower on balance. Candeco shed 3; to 1364p, while falls of a sade lower on balance. Cambeted similar amount were seen in eased afresh to 130p before William Baird, 168p, Booker settling at 140p, down 3 on the McConnell, 218p, and Negretti day, while Carless Capel ended and Zambra. 47p. P. and W. a penny cheaper at 132p, after Maciellan also declined 3, to 123p. Among the leaders, Shell closed 4 dearer at 374p following

with expectations. Reflecting the better trend in Oils, Viking Resources railied 10 Ladbroke rose 9 to 165p on the to 217p and Oil and Associated ompany's decision to dis Trust picked up 2 to 84p.

Good buying ahead of next week's annual results left Courtanids a penny better at 71p. Other Textiles were lower, where altered. Homfray, interim results Friday, fell a penny more to 11p, while lower full-year earnings left Scott and Robertson a fraction cheaper at 371p.

Quiet Mines South African Golds held up

well in the face of the further decline in the bullion price which lost ground for the fourth consecutive trading day to close \$7.50 down at \$507. Renewed Johannesburg buying

encouraged persistent, but modest, demand for most issues of the June dividend stocks and the Gold Mines index responded with a gain of 0.7 at 308.7—its fifth successive rise. Heavyweights showed gains of decommon to Randfontein, £271, and Vaal Reefs, £251, while

among medium and lower-priced issues Venterspost, the subject the annual results and issues Venterspost, the subject perty revaluation, Land of overnight support in the U.S., put on 22 more to 645p. Stilfontein edged up 10 more to South African Financials gen-

Great Portland Estates eased 2 stocks came under sustained to 238p. Elsewhere in the selling pressure from the outset. Among the former, General Mining advanced another 20 to of tomorrow's half-timer. 745p following received following the annual results. 745p following buying while Johannesburg buying while Johannesburg buying the following the annual results. Beers met initially selling from the following the same annual results. South Africa but held at 398p.

> London support After a sharp mark-down at the opening, London issues came under more pressure reflecting widespread selling. Selection Trust dropped 16 to 652p, Tanks 13 more to 267p. Rio Tinto-Zinc 12 to 353p and Gold Fields 5 to

a net fall of 10, following

FINANCIAL TIMES STOCK INDICES 67.42 57.61 57.76 57.67 57.94 58.08 68.10 56.02 57.56 453.8 436.7 467.6 4463 Fixed interest ... SR OR 67.92 74.99 435,6 486.9 517.6 industrial .. 308.9 308.2 304.6 308.1 251,2 100.2 8,19 8,18 8,19 8,06 19,96 19,94 19,81 19,86 8.00 Ord, Div. Yield.... 5.71 Earnings, Yid. % (Ruil) 10.51 15:51 8.08 8.09 8.15 6,17 P/E (Retio (net) (*). ... Total bargains 17,907 18,993 17,196 18,408 17,508 31,800 10.802 81.55 22.50 112.50 112.14 70.62 Equity bargains total --10 am 434.0. . 11 am 433.7. Noon 433.1. . T. 010 433.2. 2 pm 433.3. 3 pm 433.4.

HIC	HS A	I DAI	.OWS		S.E. AC	TIVIT	7
:	15	280	Since Co	mpil as o		May	Ma
	. High	Low	High	Low	Dally	80	10
Govt. Secs.	69,26 (21/1)	63.85 (7/8)	127,4		Speculative.	191 5 121 9 50,0	10
Fixed int	69.61 (21/1)	64.70	150,4 (28/11/47)	مجبدها	Totalsaumm	. 66.9	74 71
lad. Ord	478,8 (142)	406.9 (6/1)	558,5 (4,5/78)	49.4 (28/6/40)	5-day Avge.	108.9	10

Little interest was shown in Australians which lost ground and Control Pacific Minerals

loped, Bond Corporation putting of a so on 5 to 75p following modest Panel.

buying in a restricted market Australians which tost ground at the outset in the wake of the downturn in the domestic oils in Tins, Saint Piran was sector.

One or two firm spots deventure and contains an of a statement by the Takeovers

NEW HIGHS AND LOWS FOR 1980 The following shares quoted in the are information Service yesterday gained new Highs and Lows for 1990. NEW HIGHS (38)

NEW HIGHS (36)
ERITH FUNDS (3)
Trees, Variable '81 Trees, Variable '83
Trees, Variable '83
Trees, Variable '83
Trees, Variable '83
Trees, Variable '83
Trees, Variable '83
Autofagast Riv.
Americans (1)
City liw, Com. P.
Canadans (1)
Bank of Nova Soota
BANKS (2)
Comenhagen H'bank Hill Signital Copenhagen H'bank Hill Samuel Burnott Hallemanhire Cart Clohn) CHEMICALS (1)

ELECTRICALS (1) ENGINEERING (3)
Brickhouse Dudley Spirati San F0005 (1) HOTELS (1)

INDUSTRIALS (12)

	UND	UN	1 1		, ,	16.14	/NJ	
	L1	Ju	ly	Oç	t.	j	RTI-	
Option	Ex'reise price	Closing offer	Vol.	Closing offer	Vol.	Closing	Vol.	Equity close
P P P P C C C C C C C C C C C C C C C C	350 360 120 390 120 130 340 280 300 350 350 360 390	26 14 13 13 10 5 11 62 42 19 6 57 29	4 10 25 3 28 20 15 15 5 5 5	38 24 20 26 14½ 91 75 59 38 17 68 46 26	21 21 3 10 10 23 3 16 70	54 40 24 44 20 15 54 69 53 78 54	2 1 1 1 1 1 1 1 1 4	331p 188p 369p 185p 374p 348p
	ĺ	<u> </u>	ay	Au	ust	Nove		į
mperiai Gp lacal Elec. lacal Elec. ITZ Otals	80 200 240 360 390	46 7 3 1	150 2 32 15 15	51 ₂ 50 21 30 18	35 - - - 35	41 ₂ 59 35 45 29	7 1 1 9	75p 245p 355p

SUNTAN TOAREN ADTIONS

MOTORS (2) DIE & GAS (1) NEW LOWS (47) ERITISH FUNDS (1) Jac 1992 AMERICANS (1) BUILDINGS (1) Mains CHEMICALS (2) ELECTRICALS (3) HOTELS (1) ISTRIALS (B. 6. 1.) MOTORS (1) SHIPPING (1) & Eurton YEXTELES (5)

RISES AND FALLS YESTERDAY 3

	Up Do	
British Funds	3 7	-
Comma. Bom. and		
-Industriale	168 27	3- S
Financial and Prop.	74 8	
Olle	24 1 —	
Mines	- 43 . 4	
Others	43 3	
Totals	368 64	0 1-62
		·

UNIT TRUST SERVICE

OFFSHORE

753 -02 394 1071 1022 1131 - -1759 - 516 180 - 20 180 - 20 180 - 20 180 - 20 180 - 20 180 - 20 180 - 20 180 - 20 180 - 20 180 - 20 180 - 20 Schrader Life Group Enterprise House, Posternia

6.70 | 236.53 6.68 | 231.97 4.53 | 351.86 9.64 | 621.64 5.05 | 273.59 6.01 | 158.65 237.32 232.25 351.79 625.81 273.77 7.03 6.87 4.06 9.45 8.27 250.05 405.11 654.78 393.95 +0.3 -0.1 -0.2 13.46 24.91 20.47 625.95 275.86 620.37 274.82 **OPTIONS** 621.58 274.29 DEALING DATES 158.54 159.48 159*.*75 Last tion Last First Metals and Metal Forming(16

216.31 311.17

194.87 194.35

199.54 211.06 246.75 196.81 179.49

126.99

298.96 165.81 397.43 129.11

220.72 185.95 381.41

202.01 202.49 212.01 213.84 245.72 245.51 204.10 205.19 177.54 181.99 126.56 130.48 298.29 296.49 105.61 106.15 402.79 402.56 130.47 130.17

220.28 187.57

Mon. May 19

12.30 12.24

12.24

14.11 13.91

13.72

14.18 14.25 14.89

Fri. May 9

11.26 11.22

Mon. May 12

51.28 51,17 50,67

220.68 187.68

- 249.37 251.19 252.42 254.02 261.56

12.35 12.29

14.16 13.97

13.77

14.23 14.32

236.81 241.83 188.55

162.80 137.88 292.17

99.97

227.94 141.06 359.48

(approx.)

9.93 10.76

11.57

12.01

11.86 12.38 12.38

Year ago (appro

61,04

52.39

2.62 210.81

7.84 --8.79

40,69 6,28

8.26 9.20

FIXED INTEREST

British Gove, Av. Gross Red.

246.40 196.11 178.22

125.25

298.41 105.40 398.03 129.46

218.72 385.46

380.52

5 years.

15 years.

25 years..

Wed. May 14

51.29

Thurs. May 15

Tues. May 13

47,59 47.64 47.48 47,50 47.65

61.49 61.49 61.33 61.19 61.65

Мау 19

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16.74

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Chubb, Ward White, Interna-tional Thomson Convertible, Charterhall, Premier Oil, Assoclated Fisheries, Vickers, Court-aulds, UDT, Lonrho, Rainers, Burmah and KCA. Puts were done in FNFC, Dunlop and Carless Capel, while doubles were arranged in P & O Deferred, FNFC and Lourbo.

RECENT ISSUES

EQUITIES

ACTIVE STOCKS

tion marks price (p) on day 25p 22 645 +45

1364 125 60

issue Price pt	Amount Paid Up	Latest Renuno. Date		Low	Stock	Price Price	1-01	Div. P. Or Amount	Covered	Qross Yield	RATIO
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FIXED INTEREST STOCKS

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"RIGHTS" OFFERS

saue Price Pri	Am' unt Paid Up	Latest Renunc. Pate		1980 High Low		Stock	Closing prioss	+ or
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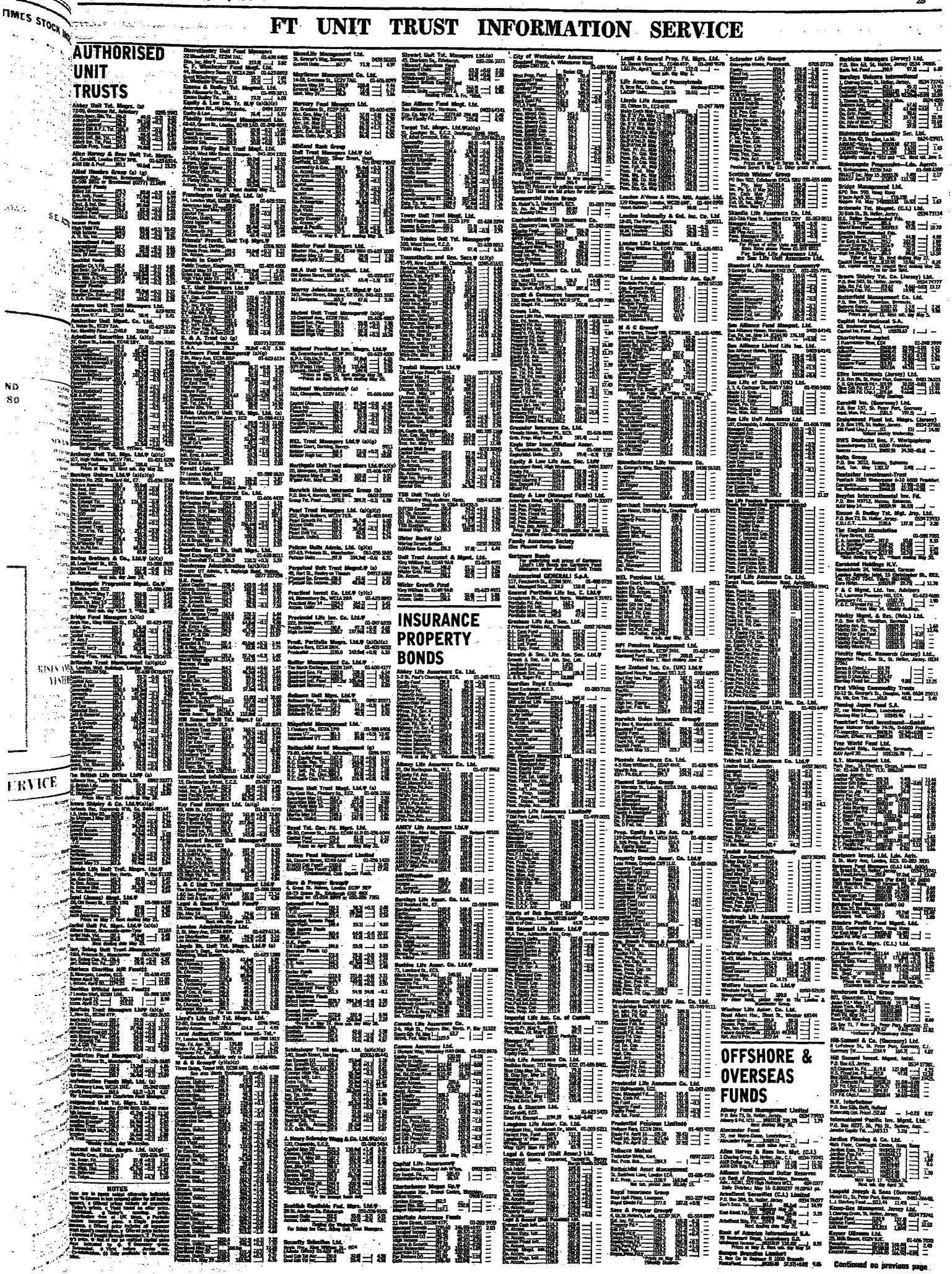
† Redemption yield. Highs and lows record base dates and values and constituent changes are published in urday issues. A list of the constituents is available from the Publishers, the Financial Times, Bracken House, non Street, London, ECAP 48Y, price 15p. by post 25p.

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ERVICE

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TRUST INFORMATION SERVICE



D, C.

Financial Times Wednesday May 21 1980 INDUSTRIALS—Continued INSURANCE—Continued **PROPERTY—Continued** INVESTMENT TRUSTS-Cont. FINANCE, LAND-Continued International Financier | 122 | 133 | 9 | 91 | 14 | 164 | 162 | 164 | 162 | 164 | 162 | 164 | 165 | 164 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 16 26 14155(45) 254 22 146 15 146 Phoenix
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91 | Sen . Mis. Uath: | 25 | 027c

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46 | Reiss-Rayce Mirs. | 47 | 547

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FINANCIALTIMES

Wednesday May 21 1980



The Secretary of State gives his first press conference

Giscard talks anger Muskie

BY JUREK MARTIN, U.S. EDITOR IN WASHINGTON

upsets Germans

COUNT OTTO LAMBSDORFF. West Germany do likewise. the West German Economics Richard Evans, Lobby Editor,

had smaller parliamentary possible that the necessary majorities than the British and orders will be delayed until

At a Press conference later. Britain's European Community

the Foreign Minister, is known the trade embargo the planned

to have been angry with the three-hour emergency Com-British stand on sanctions even mons debate on sanctions was

before the latest London curtailed to half an hour yes-

urged in the Bonn Cabinet that are laid before Parliament.

BY RICHARD JOHNS, MIDDLE EAST EDITOR

about-turn.

new U.S. Secretary of State, yes the determination of many his Soviet counterpart. last terday sharply criticised France European Olympic committee for failing to consult the U.S. to attend the summer games in before this week's meeting in Moscow. Warsaw between President Valery Giscard D'Estaing and President Leonid Brezhnev of the Soviet Union.

the U.S. was always being heads of state had originally attacked for not consulting its allies, he said: "I was conBut, he added, it was none-Sarcastically observing that cerned that when I was given a theless "positive" insofar as lecture on consultation by M. it fitted in with the twin U.S. Jean Francois-Poncet, the French Foreign Minister, in Vienna on Friday, the lecture was apparently practising what in Tehran the consequences of he was preaching." Lack of their continued illegal holding consultation could only harm of the U.S. hostages. trans-Atlantic co-operation. On the Olympics, he said that

was the most notable aspect of mittees "than we would like his first formal press conference to have seen had opted to go as Secretary of State. But he to Moscow, often in defiance was also critical, if more gently, of their governments.

of the watering down of Allied

But in the light of his meeting

BY JONATHAN CARR IN MAINZ

economic sanctions against Iran, as ti had agreed with its EEC

Count Lambsdorff also warned

in Mainz yesterday that the

decision would make a solution

to Britain's budgetary dispute

with the EEC, and other Euro-

Earlier, in a speech to the

Federation of German Industry

(BDI), the Minister departed

from his prepared text to stress

that the tough public comments which Britain had made on

Other governments in Europe

vet were able to push through

action the basic EEC sanctions

British stand on sanctions even

RALPH ML PARSONS, the

U.S. Engineering consultants

responsible for the infra-structure of the giant Saudi

Arabian industrial complex at

Yanbo, have been instructed

not to award any contracts to

The order is seen in White-

hall as the first retaliation against Britain because of

TTV's screening of the film "Death of a Princess" last

Quite apart from the heavy

hydrocarbon-based industrial

projects involved, the infra-

structure at Jubail and Yanbo

will involve billions of dollars in expenditure over

Last summer Bechtel, which

supervising the infra-

structure work, estimated the

the next two decades.

British companies.

decision remained intact.

Dr. Rolf Rodenstock, BDI presi- partners.

more difficult.

action on Iran.

Community problems,

MR. EDMUND MUSKIE, the sanction against Iran and of in Vienna with Mr. Gromyko,

He noted that the sanctions programme drawn up at the Naples meeting of EEC foreign ministers at the weekend had not gone as far as the EEC

the policies of commercial and diplomatic pressure on Iran to bring bome to the authorities

trans-Atlantic co-operation. On the Olympics, he said that Mr. Muskie's attack on France more European Olympic com-

most of the blame yesterday for

hall that Lord Carrington had

acted without specific Cabinet

authority when he agreed with

other Common Market Foreign

Because of the confusion

created by the change of policy

it is not clear when the orders

was tomorrow but it is now

next week, while further con-sultations are held with

Because of the abandonment

outlay on infrastructure at

Jubail alone, which is planned to be twice as large

as Yanbo, would run at an

average of \$2bn annually, at

constant 1979 prices, until the

to have been made by Dr.

Farouk Akhdar, the director-

general of the royal com-mission supervising the pro-jects at Yanbo on the Red Sea coast and at Jubail in the

kingdom's eastern province.

Ministers was apparently not involved in the decision. A

similar instruction has not yet

Preference is to be given to

Sandi contractors and then to

foreign contractors with

Saudi partners. UK companies

been given to Bechtel.

Saudi Arabia's Council of

The decision is understood

next century.

Government's dramatic

week, Mr. Muskie doubted that the Soviet Union intended to withdraw its troops soon from Afghanistan.

Reporting publicly for the first time on that confrontation. he said he had made it clear to Mr. Gromyko that it was the invasion of Afghanistan that caused the Strategic Arms Limitation Treaty to be shelved.

On his own role as Secretary of State he hoped his political experience, which mirrored that of many of his European col-leagues, would facilitate understanding between the U.S. and its friends and adversaries.

Robert Mauthner in Paris adds: Continuing disagreement over Afghanistan has not deterred French officials from the Brezhnev-Giscard meet-

On his return to France, President Giscard emphasised that he had set out clearly and frankly the West's position on Afghanistan and that he had been listened to "with great attention" by Mr. Brezhnev and Mr. Edward Gierek, the Polish

If French officialdom professes to be satisfied with the outcome of the Brezhnev-Giscard summit, many French commentatirs are critical of the lack of preparation for the meeting and, particularly the absence of prior consultations between France and its western allies. Several enwspapers echo the view that the Soviet Union has been handed a diplomatic victory by President Giscard, whose meeting with Mr. Brezhnev can be presented to Soviet and Eastern European public opinion as demonstrating

over Afghanistan,

Sanctions switch Iraq puts up oil prices by \$2

IRAQ, ONE of the world's major oil exporters, has raised its prices by \$2 a barrel, the West German Economics Richard Evans, Lobby Editor, Minister, has criticised Britain's writes: Lord Carrington, the backdated to May 1. decision not to backdate Foreign Secretary, was taking

The move, part of a new wave of price increases within the Organisation of Petroleum Exporting Countries, will add urgency to talks by energy ministers of the main oil importing countries in Paris tonight and tomorrow under the aegis of the International Energy Agency.

make the sanctions retrospec-tive to November 4, the date the U.S. hostages were seized. The Iraqi announcement, made to leading oil companies. dispels importers' hopes that increases imposed earlier this week by Libya, Algeria and Indonesia were the action of a breakaway group of OPEC

sanctions and on the Moscow implementing a trade boycott Olympics had not been backed will be laid before Parliament. The original date for action Iraq's Basrah light crude oil now costs \$29.96, about 12 less than the recently set price for Saudi Arabia's "marker" light crude, and \$8.25 less than the new asking price for Algeria's top quality oil. Libya, which has raised its

dent, also expressed disappoint—
ment with Britain, emphasising that while his organisation was clearly not happy about ancment with Britain, emphasising effect immediately but will be safely as a partial as a refundable within 28 sitting days.

Lioya, which has raised to base price by \$1 a barrel to effect immediately but will be safely as a partial as a refundable exploration fee. Kuwait tions it was important for Mrs. Thatcher was reported and Iran are among other UPEC members

While Count Lambsdorff was other Ministers and MPs about mium payments. making his comments, Herr the backdating of sanctions. She Energy ministers attending Klaus Boelling, the Government authorised the Government's International spokesman in Bonn, was adopt- most dramatic U-turn so far Agency meetings in Paris may ing a much softer tone, stress- when she was told there was a well resist premium payments and possibly some of the more ing that in sptie of the British real prospect of a Government

extreme posted prices.
Mr. Charles Duncan, U.S. Herr Hans Dietrich Genscher, of the retrospective element in Energy Secretary, is expected to be among those urging concerted International Energy Agency action to put a brake on

received the impression before the Luxembourg summit that Britain would support inclusion of existing contracts in the measures against Lax of existing contracts in the on trade deals signed before already refusing to buy Iranian measures against Iran — and the date the sanctions orders oil at rates of \$37 to \$38 a

have not been prominent in

bidding for related contracts.

Secretary, is expected to

make an important statement

on Thursday about political

evidently intended to include

Iraq and Libya, its prime aim will probably be to put

on a better footing. After two weeks delibera-

tion the Council of Ministers

reacted to the showing of the controversial film investiga-

tion of the execution of a

Saudi princess by requesting

the British Government to

withdraw Mr. James Craig.

the British Ambassador in

with Saudi Arabia

British

difficulties facing

trade

Though

Lord Carrington, Foreign

Saudis withold contracts to UK companies

They hoped oil companies could be encouraged to take a similarly hard line with some of the other pricing "hawks," given the present comfortable supply and demand pattern.

Mr. David Howell, Britain's Energy Secretary, who yester-day had preliminary talks in London with Mr. Duncan, said that Western countries could not afford "another round of erratic jumps in price.

Earlier he had commented: We are on a knife edge. We could get some sort of order into oil prices this year, but if we miss this chance the outlook is dismal.

BNOC has told customers that it is reviewing prices and that any increase will be backdated to yesterday. It is thought the Corporation will await Nigeria's pricing decision before making a move.

Oil prices will be a major topic at the International Energy Agency meeting, but there may also be a move to encourage greater oil import savings among the 21 member nations. The U.S. is expected to call for a lower import target for 1985 (no wset at 24.6m b/d plus 1.6m b/d bunkers) and new targets for next year and 1990.

Last night, the United Arab Emirates followed Iraqs notification to customers by formally announcing an increase of \$2 per barrel in its prices. The rate will now be \$31.56. Kuwait and Qatar now seem

certain to follow suit, thus reopening within the Gulf the gap Saudi Arabia sought to close last week.

Western oil equipment supplies to Russia, Page 3: Indonesia exploration deal and Japanese contracts for Scandinaviau rigs, Page 6; World oil supplies feature, Page 16

munique said that economic

and commercial links with the UK had been reviewed.

No spuecific retaliation was

decided, it seems clear, but the British Government has

from the start recognised that

the immediate danger to UK bids for Saudi contracts lay in

over zealous efficials refusing to treat them objectively, either to please their royal

superiors or in fear of offend-

Now the Foreign Office is

relations can be

more anxious than ever that

resumed with the return of Mr. Craig to Jeddah. But some

officials seem reconciled to the

possibility that a full recon-

ciliation is unlikely before

the autumn.

Banks told to think again over risks

MR. GORDON RICHARDSON. Governor of the Bank of England, yesterday called on banks operating in the UK to reassess the prudential criteria

Speaking at a Financial Times

lunch in London for the foreign banking community. Mr. Richardson also indicated that the Bank of England might be changing its attitude to the implementation of the Banking Act. 1979. The Act establishes a two-tier recognition system for banking institutions. He said a number of branches of major foreign banks would be classi-fied as licensed deposit-takers—

It had previously been understood by many City bankers that the Bank regarded the licensed deposit-taking status as junior to recognised bank status, and that all leading foreign banks would become recognised

statement on how it views the two-tier system. Richardson emphasised that the distinction between banks and deposit takers was one of function rather than status.

"In these circumstances, the

Indeed I should regard the market as failing in professional expertise, if it were to base it assessment on this distinction alone," he said.

Mr. Richardson then turned tive paper on bank liquidity, which has attracted considerable hostility from the banking community. Liquidity adequacy was a particularly complex and elusive subject, he said.

community, at least in the UK and probably also abroad, has not been engaged with the degree of intensity which the He indicated that the Bank of England regarded itself as

pioneering in an area where there were "real problems." "As a supervisory authority, we have to address ourselves

under which they operate. He advised bankers to pay

more attention to the mainte levels, and sounded a warning about what he described as " modern techniques of liability management and mismatching of liabilities and assets."

which means they will be restricted in describing them-selves as banks—rather than recognised banks.

THE LEX COLUMN Shell keeps up

Shell's strong profit perform

ance shows no sign of slacken-ing. First quarter reported net

income is up from £618m to

£718m, and after adjusting for

a notional switch to LIFO stock

accounting-stock profits in the

quarter were £320m—and undoing the effects of the FAS 8

an increase from £416m to

basis, the rise is sharper still.

but that period was badly affected by OPEC's retrospec-

market crude over government

selling prices was rather lower

One striking feature of the figures is the sharp contraction

in volume on which the higher

profits have been earned. Oil product sales work out 12 per

cent below the levels of early

1979, and the mild winter brought a similar drop in Euro-

managing to pass on the bulk

will reduce the potential com-

quarter's net income by £14m-

as well as by the gradual re-regulation of energy prices, which will be of increasing

benefit over the year. The over-

all impression is that the first

quarter figures represent a sustainable level of income,

unless the bottom drops out of the downstream markets, and

Shell should make a good £1.8bn

of underlying earnings, against £1.6bn in 1979.

less than six times earnings,

of sharply higher gas profits as

of its cost increases.

partners.

By Michael Lafferty, Banking Correspondent

In the Bank's first definitive

Bank of England would not expect the market to make crude judgments of credit worthiness based merely on the distinction between recognised banks and licensed deposit-takers.

to the Bank's recent consulta-"It is also a subject where the debate among the banking

not only to the adequacy of the liquidity of the individual institution, but also the liquidity available to the system as whole.

UK TODAY

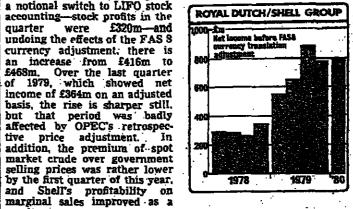
GENERALLY CLOUDY with rain at times, sometimes heavy in the south. Showers in the west with bright intervals. London, E. and S. E. England, E. Anglia

Mostly cloudy, rain at times,

14C (57F).
S.W. Scotland, Glasgow, Highlands, Moray Firth, N.E. Scotland, Argyll, N.W. Scotland Scattered showers dying out.
Bright or suny intervals. Wind

sunny periods, but some showers in the south at first.

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the pace

Index fell 0.2 to 433.6

months5 cash flow is enviable. to say the least. For any but a gross fund, the Royal Dutch share is very cheap relative to Shell Transport but it has been cheap for some time, and there has been little mileage recently in hoping that the Amsterdam market would close the gap.

U.S. profits 🗀

pean gas volume. But higher gas prices more than made up for the volume decline, and in the oil product markets Shell is The failure of share prices on Wall Street to respond with any great enthusiasm to the fall in interest rates can be linked quite directly to the highly uncertain outlook for corporate Shell hopes the recent \$2 a barrel rise in the Saudi oil price profits. On the surface, the first quarter figures published petitive threat from the Aramoc yesterday by the Commerce Department do not look too had. Meanwhile, the American businesses are moving ahead Compared with the fourth quarter figures of 1979, U.S. well, helped by the consolidation of Belridge—and Shell's decision to capitalise some of the interest company profits show a rise of payments on the cost of its acquisition, which boosts the

5.9 per cent on a seasonally adjusted basis.
But these figures have been substantially inflated by a surge in stock profits. Excluding them, the first quarter shows a drop of 2.6 per cent, and that figure would have looked a lot worse still but for the oil sector, which has nearly doubled its profits (excluding inventory gains) compared with a year earlier. Thet automotive companies stand out among the weaker brethren, with their third On this basis the Shell Trans- quarter of mounting losses, And port share, at 374p, is valued at as Sears Roebuck and J. C. Penney showed earlier this while the prospective yield could week, the retail and wholesale be about 71 per cent. This rating industries are taking a real does scant justice to Shell's pasting. Profis in this sector Although the group's shared defensive strengths—its spread have fallen by nearly two fifths had been rising for some weeks

the gas price catches up with crude oil. And Shell's ability to industry which has been doing very well in export markets. The ture and a similar amount of overall picture, though, is that also about how to dispose of low working capital out of three profits per unit of output have returning assets.

now been slipping for five conrecession was only really getting under way at the end of the period. This does not provide the ideal background for big dividend increases, or for too much short term excitement in the stock market.

C. E. Heath

C. E. Heath is yet another insurance broker whose profits have suffered a significant setback after the palmy days of the 60s and 70s. Operating profits in the year to March have dropped 19 per cent to £12.95m with little prospect of any significant recovery in the current year. And an ominous portent for the rest of the sector is contained in Heath's exceptional item of £894,000 which nas depressed earnings per share to 22.1p compared with 29.6p.

The exceptional item relates to amounts which Heath regards as irrecoverable from certain underwriting agents which it used in more expansive times. Other brokers have com-plained recently about the slow movement of funds—due to the attractiveness of high interest rates—in the insurance chain which is putting them all under pressure. This problem is likely to become more acute as con petitive pressures, particularly in the non-marine markets, are showing little signs of easing. Meanwhile. Heath is unwilling to see its dividend cover fall below the present level-just over two times—so there is little scope for an uplift. At 208p, up 6p, the shares yield 6.9 per cent.

City Investing Anyone who thought that Mr.

Lyman C. Hamilton might opt for the quiet life after his hurried departure from the chief executive's slot at ITT last summer has got it al wrong of which he is president and chairman announced plans to bid \$1.1bn cash, or \$30 a share, for City Investing Company, a conglomerate with interests ranging from a major property ,... and casualty insurance business to the Rheem group of container manufacturers.

of supplies, increasing amounts compared with the preceding on bid speculation, the source of equity crude, and marketing quarter. is a big surprise, The City his power—let alone the likelihood Some of the non-durable a lot of floating rate debt, and this year's earnings could well be down on 1979's \$3.60 a share. But running ITT must teach you something about insurance, and

Weather

heavy in pdaces. Coastal fog patches with freshening winds. Max. 15C (59F). Channel Is., S.W. England, S. Wales, N Wales, N.W. England, Lake District and Isle of Man Showers, heavy in places, bright or sunny intervals Max

moderate or fresh. Max. 14C

Outlook: Mostly dry with

Beifasc

Dreamland Group

World's Leading Manufacturer of Electric Blankets



"Another year of solid and substantial progress..."

F. R. Williams-Chairman

- * Turnover, pre-tax profits and exports climbed to new record levels.
- * Increased brand leadership to 55% in growing U.K. market.
- * Expansion of exports by 46%.
- * Introduction of advanced safety system into consumer product range.
- * Encouraging order book for Alarmline fire detection * £1 million site expansion programme launched.
- "A further significant step forward in the Group's sales and

profits during the current year" is predicted by Mr. Williams.

Copies of the Annual Report may be obtained from the Secretary



Dreamland Electrical Appliances Limited. Hythe, Southampton SO4 6YE.

Increased gold trading cuts West German trade surplus BY KEVIN DONE IN FRANKFURT THE GOLD fever that gripped report of the Bundesbank, the same period compared with an

Private citizens have launched DM 28bn (£7bn).

Demselves into the market to Gold is occuping an increasthemselves into the market to metal, the banks have stepped the gold sold last year either surplus. directly by the USSR and South Africa or offered for auction by

International Monetary Fund.

This is the picture which By volume, they have increased emerges from the latest monthly by some 80 per cent over the

the world until a few months West German central bank, ago-driving the price to a peak published yesterday. Private of more than \$850 an ounce on citizens in West Germany are January 21-has made a visible now estimated by the Bundesimpact on the West German bank to own about 1,000 tonnes gold coins worth some

hoard more of the precious ingly important place in the West German trade statistics, up their gold trading, and the and growing gold imports have Federal Republic as a whole been a significant factor behind bought fully 10 per cent of all the rapidly shrinking trade

Since 1973, imports of unprocessed gold and gold coins the U.S. authorities and the have quadrupled in value, from

average increase of all imports of only 35 per cent. German gold exports fell 18m

tonnes to 32m tonnes last year from 1978's 50m tonne level. Net gold imports totailed 173 tonnes last year against 102 tonnes in 1973, and the deficit in the balance of gold trade jumped to nearly DM 3bn. More gold was smuggled into the

country. The biggest increase in ' visible " gold imports has been in gold coins, which have jumped from 28 tonnes in 1973 to 70 tonnes in 1978 and 91 tonnes last year, mainly in krugerrands.

Continued from Page 1 Civil servants

secretaries, the grade above.

Our Labour Editor adds:
Remarks by two Ministers in
Parliament yesterday suggest
that the Clegg Commission for
making public sector pay
awards based on comparability
will be wound up as part of
the Government's plans for a
touch winter on the pay front.

Budost
B. Airea
Carto
Carto
Cardiff
Casbca.
Copp T.
Chicago
Conjugat
Confugat
the Government's plans for a tough winter on the pay front.

Lord Gowrie, Minister of State for Employment, told the Lords there had not yet been a public sector pay round when the Government was directly responsible and could set an

Mr. James Prior, Employment Fecretary, was asked in the Commons whether there there Mr. James Prior, Employwas .. any justification for keeping the commission.

مكرامن الأحمل